10¢per Copy

\$3.00 per Year

DUN'S REVIEW

A Weekly Survey of Business Conditions, and Canada 1923

July 14, 1923

CONTENTS

CLASSIFICATION OF FAILURES	7
PAPER BOX TRADE SURVEY	9
MONTHLY BANK CLEARINGS	0
The Week	3
General Business Conditions	4
Money and Banking	11
THE METAL MARKETS	12
Hides and Leather	13
THE DRY GOODS MARKETS	13
Markets for Cotton	14
THE CEREAL MARKETS	14
THE SECURITIES MARKETS	16
OLIOTATIONS OF COMMODITIES	18

Published by R.G. DUN & CO. 290 Broadway, New York

July 6 July Aug. 15
July 7
June 20

(Continued on page 19)

INVESTMENTS Close. Name and Rate. Name and Rate. Pavable. Payable. Hillman Coal & C 7% pf, United Lt & Rys, 1¼ q... Aug. 1 United Lt & Rys, ¼ ex.. Aug. 1 United Lt & Rys 6% pf, July 15 July 15 DIVIDEND DECLARATIONS July 15 June 25 July July Railroads Aug. 1 July 16 Sept. 1 June Interstate Royalties, 1c m July Intertype Corp, 25c q... Aug. Intertype Corp, 10 stk... Nov. Jones Bros Tea, 1 q... July Kaufmann Dep St, \$1 q... July Kaufmann Dep St, \$1 q. Aug. Kellsy-Spfd Tire pf, 2 q... Aug. Kerl Lake Mines, 12½c q. July Liggett's Int com A and B, Sent. 1½ 6... Sent. Books Close. Name and Rate. Ala Gt Southern pf. 3½ ... Aug. 16 Ala Gt Southern pf. 3½ ... Aug. 1 Canada Southern, 1½ s... Aug. 1 Chicago & N W, 2½ s... Aug. 1 Chicago & N W pf. 3½ s... July 16 Chicago & N W pf. 3½ s... July 16 Chicago & N W pf. 3½ s... Aug. 20 Aug. 1 C, Sr P, M & O, Df. 3½ s... Aug. 20 Aug. 1 C, St P, M & O, Pf. 3½ s... Aug. 1 Chicago & N W, 2½ s... Aug. 20 Aug. 1 C, Sr P, M & O, Pf. 3½ s... Aug. 20 Aug. 1 Chicago & St L, 1 Dininiant North, 3 s... Aug. 1 C, C, C & St L, 1 Duly 20 Conn & Passump River pf. 3... July 20 Conn & Passump River pf. 3... July 16 Aug. 1 Det River Tunnel, 3 s... July 16 Fig. Northern pf. 2½ s... Aug. 1 July 20 June 29 Sune 29 Conn & Conn & July 16 Aug. 1 July 10 July 20 Ju July Name and Rate. Pavable. Nov. June 30 •June 25 •July 5 •July 21 July July Aug. 1 Aug. 15 July 16 Aug. Aug. 15 Aug. 7 Nov. 5 Feb. 7 Miscellaneous Air Reduction, \$1 q... July 14 Allis-Chalmers pf, 1¾ q.. July 16 Amalgamated Oil, 75c q.. July 16 Am Cigar, 1½ q... Aug. 1 Amclean Coal, \$1 q... Aug. 1 Am Landry M pf, 1¾ q. July 14 Am La F E, 25c q.. Aug. 1 Am Light & Trac, 1 stk.. Aug. 1 Am Light & Trac pf, 1½ q. Aug. 1 Am Light & Trac pf, 1½ q. July 13 Am Light & Trac pf, 1½ q. July 14 Am Shelf & F, 1½ q... Oct. 1 Am Mach & Fy, 1½ q... Jan. 1 Am Mach & Fy, 1½ q... Jan. 1 Am Shelf & Trac, 1 stk.. Aug. 1 Am Shelf & Trac, 1 stk.. Aug. 1 Am Mach & Fy, 1½ q... Jan. 1 Am Shelf & Trac pf, 1½ q. July 15 Am Salos Book pf, 1¾ q. Aug. 1 Am Shelf & Ref pf, 1¾ q. Aug. 1 Am Shelf & Ref pf, 1¾ q. July 16 Am Typefounders, 75c q... July 14 Am Typefounders, 75c q... July 15 Am Wool com pf, 1¾ q. July 16 Am Wool com pf, 1¾ q. July 16 Am Wool com pf, 1¼ q... July 15 Asbestos Co of Can, 1½ q. Aug. 1 Asbestos Co of Can, 1½ q. Aug. 1 Asbestos Co of Can pf, 1¾ q. July 15 Associated Oil, 1½ q... July 25 Atlantic Refin pf, 1¼ q. Aug. 1 Bayuk Bros 2d pf, 2 q... July 15 Bayuk Bros 1st pf, 1¾ q... Aug. 1 Borden Co pf, 1½ q... Sept. 1 Borden Co pf, 1½ q... July 15 Borden Co pf, 1½ q... Sept. 1 Borden Co pf, 1½ q... Sept. 15 Canada Cement, 1½ q... July 16 Caseln Co of Am (Del Co) pf, 2 q... Aug. 1 Brit Em St pf B, 1¾ q... Aug. 1 Brit Em St pf B, 1¾ q... Aug. 1 Brit Em St pf B, 1¾ q... Aug. 1 Brit Em St pf B, 1¾ q... Aug. 1 Brown Shoe pf, 1¾ q... Aug. 1 Brown Shoe pf Feb. *July *June *June *June July Aug. Sept. June June 30 30 Michigan Central, 10 s... July 28 *June 29 N Y Central, 1\(\frac{1}{2} \) q... Aug. 1 June 29 Northern Central, \$2... July 16 June 30 Northern Pacific, 1\(\frac{1}{2} \) q... Aug. 1 July 24 Pere Marquette prior pf, 1\(\frac{1}{2} \) q... Aug. 1 *July 14 Pitts & Lake E, \$2.50... Aug. 1 *July 14 Pitts & Lake E, \$2.50... Aug. 9 *July 17 Reading Co, \$1 q... Aug. 9 *July 17 Reading Co 1st pf, 50c q. Sept. 13 *Aug. 27 July July July Aug. June Tractions and Utilities All Am Cables, 1½ q ... July 14 June 30 American Gas, 1½ q ... July 14 July 2 Am Gas & Elec pf, 1½ q ... Aug. 15 Aug. 1 Am W W 1st pf, 1¾ q ... Aug. 15 Aug. 1 Aug. 14 Aug. 15 Aug. 1 Aug. 15 Aug. 16 Aug. 17 Aug. 16 Aug. 16 Aug. 17 Aug Tractions and Utilities Aug. 18 Aug. 18 June 30 July Aug. July July June July June July Aug. June 30 July 3 July 2 July 16 June 30 July 14 July 14 July 14 July 14 June 30 June 30 June 30 Aug. 31 June June Sept. Sept.

July 14

DUN'S REVIEW

A Weekly Survey of Business Conditions in the United States and Canada
PUBLISHED BY

R. G. DUN & CO., The Mercantile Agency :: 290 BROADWAY, NEW YORK

Volume 31

Saturday, July 14, 1923

Number 1555

Subscription \$3.00 per Year : : : European Subscription (Including Postage) \$4.00 per Year

Entered as second-class matter October 30, 1893, at the Post Office at New York, N. Y., under the Act of March 3, 1879

THE WEEK

CONTRACTION of demand and decline of prices mark the present mid-summer period in different branches of business. A further reduction of output in basic industries also is witnessed, and there is a sharp contrast between the slowing down process now and the noteworthy expansion of the first quarter of the year. The change, however, is not unnatural, activities invariably diminishing at this season, and confidence still prevails in many quarters. While new buying has clearly abated, with many requirements covered by the previous heavy purchasing, potential needs remain large and the absence of excessive accumulation of goods is a favorable augury. Various statistical measures show that transactions continue of substantial volume in the aggregate, and there is no precedent for the total of car loadings reported for the end of June. The remarkable freight movement represents orders placed some time ago, rather than current business, but it affords unmistakable evidence of the decisive industrial revival that has occurred this year. A maintenance of demand on a scale necessitating capacity production through the Summer was not to be expected, and the restraints that always appear in mid-year account for not a little of the lately-developed trend toward quietness in leading markets. The uncertainties of the future, on the other hand, tend to cause hesitation, there being doubt about the probable course of prices and of the magnitude of consumption, and the policy of many interests is now largely one of waiting.

Prices of wheat for future delivery broke below the dollar mark in Chicago this week, touching another new low record for the season. The situation has lacked firmness for some time past, and good crop news this week was a factor in the further decline of prices. The Government's July estimate points to a total wheat yield of \$21,000,000 bushels, while there is a large carryover and importing countries have not been buying on a large scale in the markets here. The new Winter wheat crop, moreover, is beginning to move, and pressure of deliveries has made itself felt. The general commodity price trend was again downward this week, Dun's list of wholesale quotations showing

an excess of declines for the thirteenth consecutive week. A year ago, in contrast, advances predominated.

Despite reduced business activity and lower commodity prices, bank clearings last month were only about 2 per cent. less than those of May. The June total for 111 cities of the United States exceeded \$34,-000,000,000, which is some 11/2 per cent. more than the amount reported for the same period of 1922. The increase would have been larger if the New York City clearings had not decreased 7 per cent., for the outside centers made a combined gain of 141/2 per cent. In view of the fact that sales of stocks on the New York Stock Exchange last month were fully 4,300,000 shares smaller than those of June, 1922, and that there was a contraction of about \$86,000,000 in par value of bonds sold, the reduction in the bank clearings at the metropolis is not surprising. Relatively the best exhibit was made by the South Atlantic States, with an increase of practically 25 per cent.

Supplementing last week's report of a 2 per cent. reduction in the daily rate of pig iron output during June, returns of steel production for that month, issued this week, show a 7 per cent. decline in the daily average. Other evidence of abatement of activity has also appeared, with the Steel Corporation's unfilled orders disclosing a further decrease of nearly 600,000 tons at the end of June. The smaller total of unfinished business reflects both the recent contraction of new demand and the increased shipments to consumers, and many buyers of steel now seem disposed to limit commitments to moderate-sized tonnages. The sharp yielding of pig iron prices apparently has led to a belief that higher steel prices in the near future are not in prospect, and there even is talk of lower prices in some quarters. Recessions of from 50c. to \$1 a ton occurred in pig iron this week, and a composite price for this material is not far from \$5 below the high point of last Spring. The present weakness is largely ascribed to selling of surplus output.

The current week in wholesale dry goods channels has been featured by the arrival of many buyers, not a few of them coming from far-distant points. The hope has been expressed that purchasing of Fall and Spring merchandise will begin at once, but some interests do not look for a broad demand until more is known about the size of this season's cotton crop. Not a little uncertainty exists, moreover, as to the probable course of prices for that staple, and this is a drawback to trade in goods and also is a factor in the curtailment of cotton manufacture. In Fall River last week, only about 50 per cent. of available mill capacity was reported to be active. Prices of cloths have yielded further and the margin of advance over the prices of a year ago has narrowed considerably, being less than 1c. in certain instances.

Since the recent heavy clearance business in packer stock, firmer conditions have prevailed in domestic hide markets. Most kinds of raw material have held steady in price and some descriptions have advanced, with native steers ½c. higher than a week ago. While moderate-sized individual sales were the rule this week, aggregate dealings were of fairly large volume and holders now seem to be more confident. The leather trade, meantime, has developed no really new trend, but quietness is to be expected at this season. Most of the shoe producers have been taking inventory, and some of the largest plants in the West are still closed down. Many manufacturers, however, are reported to be well supplied with Fall orders.

GENERAL BUSINESS CONDITIONS

Eastern States

BOSTON .- Although there have been no recent concessions in cotton goods prices, it is reported that present quotations are not high enough to enable manufacturers to operate at a profit, and a number of the large mills are still closed down. Sales of print cloth have been very light, as buyers are holding back for concessions. Cotton yarns are somewhat firmer, but the demand is limited. Stocks are increasing, and a number of mills have closed down for mid-summer vacation. The wool market is quiet, with prices steady. More inquiry from the mills has been noted recently, though they are still seeking bargains. yarns are quiet. Staple leathers are inactive, and tanners are not purchasing raw stock to any extent. Manufacturers of shoes are looking forward to receiving liberal orders as a result of the shoe exposition being held this week. Heavy building materials are selling somewhat better, while the demand for lumber is fair, with prices steady.

NEWARK.—There is a continued tendency toward a slowing down in business, particularly in manufacturing lines, but up to date this has not proven sufficient to cause any perceptible decrease in employment. On the contrary, labor still seems to be fully employed in all branches of industry. An outstanding feature of the situation in this vicinity is the sustained activity in building operations. The number of new projects planned has shown an increase recently. Building material is in good demand, with prices, as a rule, holding firm. However, a slight tendency toward recession in some kinds of lumber is reported. Little improvement is noted in collections.

PHILADELPHIA.—General business is feeling the effect of the usual seasonal dulness. Conditions seem to be settling down to a firmer basis, however, and an optimistic outlook for Fall and Winter prevails in both wholesale and retail trade circles. The local cotton yarn market continues quiet, and the weakness in cotton, after the Government report, has had a tendency to restrict buying. Manufacturers using cotton yarns state that they find it difficult to do much business at present prices, and are therefore not purchasing. It is the impression that this will be a quiet Summer in this line, with buying limited to requirements for orders actually placed. Local wool dealers are of the opinion that the volume of Fall business will show a substantial increase.

The leather trade continues quiet, and there has been a reduction in prices of hides and leather. Glazed kid is only

in moderate demand, owing to high prices, which continue Shoe manufacturers and dealers report moderate sales for immediate delivery, but state that sales for the Fall season are increasing. Manufacturers, jobbers and dealers in hardware and plumbing supplies report a slight falling off in business in these lines. Prices, however, continue firm, and the outlook for future business is regarded as favorable. A large volume of business is being done by jobbers and dealers in paints and painters' supplies, with prices holding firm in these lines. Considerable falling off is noted in the demand for electrical supplies, particularly in fixtures and radio equipment. Some large installations of new power plants and extensions to others are in course of construction, and the demand for materials entering into this class of work remains active, with prices ruling steady. Building operations continue active, although dealers in lumber report business somewhat quieter than it was a month or two ago.

The trade in leaf tobacco has been slow, recently, and purchases made in small quantities only. Prices are well maintained, however, and good grades of Pennsylvanias and Connecticuts are scarce. There is only moderate inquiry for other domestic tobaccos. Havana and Sumatra continue to be sold in small quantities for immediate use. The large cigar manufacturers report business somewhat inactive, but factories, as a rule, are working almost at full capacity, and storing goods for future delivery.

READING.—Slight decreases are evident in the iron and steel industries, and this also applies to certain lines of textiles. Hosiery plants are operating at capacity, however, and increased business is reported by shoe and clothing manufacturers. Buyers are still cautious and few orders for future delivery are being placed. Building operations continue active, and hardware, building supplies and paints are moving freely. Crops in this section are suffering from lack of rainfall. Collections are reported fair.

Southern States

ST. LOUIS.—Retail trade has been fair only, although Summer wearing apparel and outing supplies have been moving freely. Wholesalers report a falling off in orders for future delivery, but state that this has been offset by an increased number of replenishment orders calling for immediate delivery of seasonable merchandise. This would indicate light retail stocks and a good current demand, but in both immediate and future buying, caution appears to be the keynote of the retail merchant. General hard-

ware and building materials are slower, due, perhaps, to the fact that fewer new building projects are under way. The lumber market is reported quiet, although there are indications that some buying is starting in certain low priced items. The demand for hardwoods is increasing, particularly from automobile manufacturers and furniture factories. The coal market is somewhat more active, and coal mines supplying this territory are on a better production basis than for some time past.

The movement of new wheat to this market began about ten days ago, but prices have not yet been definitely established. It is thought, however, that a basis will be arrived at within a short time. In the meantime, soft wheat millers refrain from quoting on new flour, and sales for deferred shipment are smaller, for this season, than they have been for several years past. Collections are not as good as they were a year ago.

BALTIMORE.—Both wholesale and retail business has kept up well. Among manufacturers, the usual slackening in operations at this season is believed to be less pronounced than for a number of years past. Wholesale trade in dry goods, notions, millinery, footwear, etc., is rather quiet, though greater in volume than that for the same time last year. The automobile and accessory trade shows evidence of revival, and sales for the year should show a large total. Railroad traffic has kept up well, and is considerably ahead of that for this period of last year. Port activities seem to be increasing. Shortage of farm labor is reported to exist in Maryland and Delaware, and it is feared that this may retard the pack of fruits and vegetables, which should run well ahead of last year's volume.

RICHMOND.—Business in general is holding up well, and the volume, in some lines, is in excess of that for the same period of last year. The demand for paint and oils is better than that of a year ago, though not as active as it was during the early part of June. Trade in machinery and mill equipment continues fairly good, with prices reflecting the recent recessions in the metal markets. Within the past five or six weeks, lumber has developed a marked weakness, and some dealers report a decline in the volume of transactions amounting to 50 per cent. Quotations on rough lumber are from \$2.50 to \$5 per thousand lower than those ruling 60 days ago. Labor continues well employed, and some difficulty is experienced in securing a sufficient supply of both skilled and unskilled help.

Recent local showers have tended to help vegetation, though there are some localities in this section where the rainfall is still far from sufficient, and crops of corn, potatoes and vegetables are suffering from lack of moisture.

COLUMBUS, GA.—Volume of business, in both wholesale and retail lines, compares favorably with that for the same period of last year, although the usual Summer dulness prevails in practically all lines, at the present time. Agricultural conditions are more satisfactory than for some time past, though unfavorable weather during the Spring retarded the cultivation and growth of crops considerably. Building operations appear to be holding up well, and labor is generally well employed. Collections are only fair.

MEMPHIS.—General business continues along normal lines for mid-summer, with a policy of conservatism still general. Purchases are mainly limited to necessities. The large amount of building under way has kept labor fully engaged, and more projects are to be started soon. Not so much small building is being done, however. The lumber trade reports a quiet market, but better buying is expected later, as stocks are generally light, and production has not been up to normal. Favorable weather has enabled considerable progress to be made in farm work, and fields are pretty well cleaned. Crop prospects are still below normal however, and rain is needed in the hill sections. The boll

weevil is reported in nearly all districts, but has done little harm, thus far.

CHARLESTON.—All classes of trade have felt the effects of the usual Summer slowing down in demand. However, business thus far in July, is distinctly better than that for the same period of last year. In the provision markets, staples appear to be holding up well. Trade in canned goods is slow. The general tone is one of encouragement, owing to crop conditions, which are better for this season than they have been for several years past. Merchants are looking for a very favorable Fall trade.

DALLAS.—Wholesale trade in all lines has not been up to expectations for the season. This is attributed to the fact that country merchants are buying in small quantities, and making few commitments for Fall and Winter goods. Building operations continue active, but there is a noticeable falling off in work being figured on by contractors. Labor is still well employed at good wages. Collections are reported slow, but this is not unusual for this season of the year. The hot weather of recent weeks has been decidedly favorable to the cultivation of the cotton crop, which is very promising at this time. Some complaint is heard, however, regarding insect pests.

NEW ORLEANS.—Weather conditions have been decidedly unfavorable of late, and due to excessive rainfall, it has not been possible to do the necessary work in the fields. Crops have been rather seriously affected, and general business conditions are not altogether satisfactory. The wholesale grocery and provision trade has been especially quiet, while other lines are transacting a business of only moderate volume. Manufacturers and jobbers in seasonable merchandise report fair activity, however. The cotton market has been moderately active, though the tendency has been toward higher prices, due to unfavorable weather conditions for the growing crop. The general situation in the rice market is satisfactory, the demand for export being particularly good. Quotations are unchanged. Sugar has been fairly active, with prices remaining firm.

Indications point to some change in the building situation. Considerable new construction work is in progress, especially in the residential sections, but a large number of plans are being held in abeyance, owing to high wages of labor and the cost of building materials. Real estate, at this time, is commanding as high, if not higher, prices than at any previous period.

JACKSON, MISS.—General business conditions are unusually good for this season of the year, and sales of merchandise of all kinds compare favorably with those of a year ago. Labor is well employed, as nearly all industrial plants in the city are running full time, and a large amount of building construction is under way. The trucking season has just closed, and growers report very satisfactory results. The vegetable crop was large, this year, and good prices were obtained. On account of rainy weather, the cotton crop is a little late, but a rapid improvement is expected within the next 30 days.

Western States

CHICAGO.—A good retail business in Summer lines of merchandise has been done this week, but trade in other departments was quiet. A leaning toward higher quality goods is noticeable in some of the apparel divisions. The bulk of the current demand comes from discriminating buyers and the good patronage attracted by the special sales that feature the month give evidence that the spirit of thrift and resistance to price advances is still strong. Ready-to-wear goods of all seasonable kinds, wash dresses, laces, silk hosiery, colored oxfords, bathing suits and other outing accessories are most active. In the wholesale field

there is about the usual activity for this season, but fill-in orders for mid-summer articles are numerous and lines suitable for special sales are eagerly sought. The volume of business compares favorably with that of last year, but a large proportion of it is in house or mail orders. New pricings on some staple textiles have been announced without perceptible effect on demand, and in some lines the margin of supplies has widened.

Crop prospects are excellent, with weather conditions generally favorable, and interior distribution does not yet reflect any adverse effect from the sharp declines in some of the leading farm products. Labor conditions are slightly improved in some industries, but are still unsatisfactory, especially in building trades and steel manufacturing. Fruits are plentiful, but prices are high and canning demand has not been stimulated to any great extent by lower prices for sugar. There are fewer country buyers in the city markets. Collections are not quite so good as at the corresponding time last year, but are not unsatisfactory.

CINCINNATI.—Retail trade is quite brisk in all seasonable lines. A number of the leading stores report that sales during June showed a 20 per cent. gain over those for the corresponding month of last year, and state that this ratio of increase is being maintained at present. The wholesale dry goods market was quiet during the week, the usual midseason dulness prevailing. A majority of salesmen are off the road, and comparatively few merchants are in the market. A general reduction of approximately 10 per cent. is in effect on practically all staple cotton goods, and it is confidently expected that Fall buying will be stimulated by this revision.

Sales of electrical supplies are reported to be ahead of those of a year ago, and large orders are being received from the railroads and the building industry. Business has eased up somewhat in the paint industry during the past 30 days. This is not unusual for this season of the year, however, and manufacturers report that sales in this line show an aggregate increase of from 30 to 40 per cent., as compared with those for the first six months of 1922. Though prices in general are firm, a downward tendency is noted on some basic products.

CLEVELAND.—Local jobbers and retailers report good business, particularly in the seasonable lines of merchandise. In the clothing trade there has been an unusually strong demand for light weight suits, while the volume of sales of women's and children's dresses has been very satisfactory. Dealers report the trade in vacation goods stronger this year than it has been for several years past. These conditions are reflected among manufacturers, and the volume of repeat orders has been well up to normal. Building operations continue very satisfactory, and the market for materials entering into construction work is active. Coal is moving in large quantities, particularly in the lake trade, Collections are reported fairly good.

TOLEDO.—General business activity is in excess of that which is usually expected during the Summer months, and the turnover of seasonable goods in the retail trade is satisfactory. Automobile factories continue active, and auto accessories are in good demand. Building operations have not been curtailed to the extent that was anticipated, and encouragement to further operations is being offered by slight reductions in prices of lumber and other materials. Coal is in better demand. Crop conditions continue to improve. Small fruit is plentiful, and is bringing fair prices.

DETROIT.—The general volume of local trade continues fairly satisfactory, but a seasonal slowing down in business is evidenced in many lines. Retail stores report a reasonably good demand for seasonable merchandise, and warm weather appears to have stimulated trade to some extent. Jobbers and wholesalers report a more conservative buying attitude and a general tendency to go slow on future orders.

Prices of practically all commodities are firm, and no immediate signs of reduction are evidenced.

With manufacturers in general a restricted output is noted, and some further slowing down in production is anticipated, following what has been an almost abnormal demand. In the building trades, operations are considerably curtailed and much new work is being held in abeyance. Collections on the whole are fairly satisfactory, but accounts generally are being closely scrutinized.

MINNEAPOLIS.—Seasonable merchandise is moving in fair volume, at retail, and future orders already placed indicate that a good Fall business is expected. Sales in the automobile and tire lines have decreased in volume. Recent high temperatures have exposed the wheat crop to danger from rust, but cooling rains, within the past few days, have rendered the outlook more favorable. Demand for the best milling wheat has been good, but trade has been quiet, owing to a shortage of supply at present. Collections continue slow.

ST. PAUL.—Current business in wholesale dry goods and notions compares favorably with that of last year at this time. Shipments of Fall and Winter merchandise are reported heavier, and a similar condition holds in the footwear, clothing and men's furnishings trades. Seasonable merchandise has been moving freely, at retail, and stocks are not heavy. There has been a slight decrease in sales of hardware recently, but the volume continues ahead of that of last year. More activity is noted in drugs, chemicals and oils. Collections are fair.

OMAHA.—Business in this territory is experiencing its usual Summer quietness, and no distinct improvement is expected until Fall. Harvesting is under way in the country districts in the southern part of the State, and in most localities corn has been laid by. It is expected that the wheat crop will be normal, as the acreage is less, and some sections suffered from unfavorable weather conditions during the growing period. Corn, however, is showing an excellent stand, and prospects are good for a large crop. In the larger cities building operations continue in good volume, but are mainly limited to construction of residences. Collections are generally reported slow.

KANSAS CITY.—With mid-summer temperatures prevailing, seasonable merchandise is in better demand, and retail business continues to show a gradual gain. Increases are especially pronounced in lightweight wearing apparel and dry goods. The weather has been favorable for growing crops, and corn has made rapid progress during the past week. Harvest is in full swing under favorable conditions, with ample help at a fair wage, to take care of the crop. From the standpoint of agricultural conditions, prospects for Fall trade are very favorable.

Pacific States

LOS ANGELES.—Business during the first six months of this year showed a substantial increase in practically all lines, as compared with that for the corresponding period of 1922. The trade in women's wear is one of the few exceptions. In this branch, labor troubles during the latter part of the period had a tendency to restrict output to some extent, while the demand for novelties also affected the volume of sales of the more staple lines of cloaks and suits. Manufacturers of the latter report a decrease in sales of approximately 15 per cent. as compared with those for the first half of last year, but look for increased business ir. the Fall. Manufacturers of dresses and sports wear, however, report a small increase. Sales of women's wear, at retail, show an increase in volume of from 25 to 35 per cent.

Manufacturers of men's wear report an increase in business, for the period, of from 35 to 50 per cent., as compared with last year's volume. Sales during the first quarter of

the year were exceptionally good, but since that time buying has been mainly in small lots for immediate needs. Golf and other sports apparel are in good demand. Retail dealers report an increase of about 30 per cent.

In the wholesale dry goods trade, sales have been from 15 to 20 per cent. greater in volume than those for the first six months of last year. The demand for novelty fabrics, which was particularly noticeable earlier in the Spring, tended to restrict the movement of ginghams and other staple Summer goods, and some dealers report a larger stock of the latter on hand than is usual at this season. Wholesale notion dealers report business well ahead of last year's volume. Retail sales of dry goods show increases of from 20 to 25 per cent. Collections, generally, are fair to good, and the outlook for the Fall season is regarded as favorable.

Building permits for the six months ending June 30, 1923, show a gain of about 32 per cent. in number and 58 per cent. in amount, over those for the corresponding period of 1922. The greater proportion of increase in amount was for residential projects and large apartment buildings. Reports from suburban towns also show substantial increases in building operations over those of last year. In a few instances, however, a slight falling off in totals is reported for May and June. Postal receipts, for the first half of the year, were 25 per cent. greater than those for the same time last year. Exports, for the twelve months ending June 30, gained 55 per cent. over those of the previous twelve months, while imports were nearly 200 per cent. ahead, with a corresponding increase in customs revenues of about 177 per cent.

Crude oil production in the ten fields centering around Los Angeles, approximated 92,000,000 barrels, for the first six months of the year. This represents an increase of about 275 per cent. over production during the same period of 1922. The large volume is due wholly to development work in the newer fields. Other sections show slight decreases, due in part to a concerted movement on the part of the larger producers to curtail the output, owing to lack of storage and pipe line facilities. It has been difficult to bring about similar action in the newer fields mentioned, due to the fact that the land holdings in these districts are for the most part small, and in the hands of a large number of operators. In order to accord an equitable treatment to

(Continued on page 15)

Record of Week's Failures

WITH returns for one more business day included, failures in the United States this week not unnaturally show an increase over last week's total. The number this week is 291, or 50 more than the number last week, which was broken by a holiday. A year ago, however, there were 455 defaults, or 164 more than in the present week.

The number of failures involving \$5,000 or more of liabilities in each instance this week is 147, which represents 50.5 per cent. of all defaults. This is considerably higher than last week's ratio of 44.0 per cent., but is slightly below the ratio of 56.0 per cent. a year ago, when 255 failures had an indebtedness of \$5,000 or more in each case.

Numbering 76, Canadian defaults this week compare with 51 last week and 59 a year ago. Of the current week's failures, 32 had liabilities of \$5,000 or more in each instance, against 27 last week and 24 in this period of 1922.

	July 12, 1923		July 5	, 1923	June 28	, 1 923	July 13, 1922	
Section	Over \$5,000	Total	Over \$5,000	Total	Over \$5,000	Total	Over \$5,000	Total
Bast	64 35	116 78 70 27	43 23 29	85 66 62	57 85 88	100 76 73	99 70	166 146
West Pacific	39 9	70 27	29 11	62 28	38 16	73 43	70 63 23	98 45
U. S Canada	147 32	291 76	106 27	241 51	146 80	292 66	255 24	455 59

CLASSIFICATION OF FAILURES

Record of Insolvencies by Branches of Business for June and the Second Quarter

SUPPLEMENTING last week's report of failures by States and geographical sections, DUN'S REVIEW presents in this issue the insolvency record by branches of business for June and for the second quarter of 1923. Comparative figures for the four immediately preceding years also are given.

The June returns, which give the best indication of existing conditions, show 1,358 commercial defaults in the United States, with liabilities of \$28,678,276. This is the best exhibit in respect of the number of insolvencies that has been made in two years, while the amount of indebtedness is less than that of all months since August, 1920. Comparing with the statistics for May of the current year, last month's figures show a numerical decrease of about 11 per cent, and a contraction in the liabilities of approximately 30 per cent. The high point in number of failures this year -2,126-was reached in January, and the maximum reported indebtedness is represented by the \$51,500,000 of April. Hence, the number of June defaults is 36 per cent. below the highest total of the year, and the liabilities show a decline of 43 per cent. In June, 1923, the insolvencies numbered 1,740, involving a little more than \$38,000,000. The reduction from the business mortality for that period is, therefore, more than 20 per cent. in both number of insolvencies and amount of indebtedness.

All Commercial

					amerem.		
		Num	ber-			- Liabilities -	
	1923. 1	922.	1921.	1920.	1923.	1922.	1921.
Jan	2,126 2,	723	1.895	569	\$49,210,497	\$73,795,780	\$52,136,631
Feb	1,508 2,	331	1.641	492	40,627,939	72,608,393	60,852,449
Mar	1,682 2,	463	1,336	566	48,393,138	71,608,192	67,408,909
April			1.487	504	51,491,941	73,058,637	38,567,769
May	1,530 1.	960	1,356	547	41,022,277	44,402,886	57,066,471
June		740		674	28,678,276	38,242,450	34,639,375
July	1			681		40,010,313	42,774,153
Aug	1			673		40,279,718	42,904,409
Sept	1.	566	1.466	677		36,908,126	37,020,837
Oct	1			923		34,647,438	53,058,659
Nov	1			1.050		40,265,297	53,469,839
Dec	1					58,069,021	87,502,382
		,	-,	2,020		00,000,022	01,002,002
				Manuf	acturing		
Jan	499	533	415	140	\$23,120,095	\$23,165,663	\$21,808,187
Feb	348	481	348	132	16,613,006	28,369,357	19,326,430
Mar	437	563	298	160	25,042,509	23,522,390	16,545,691
April	388	488	337	137	31,928,723	20.014.796	14,111,238
May	401	508	294	135	16,686,434	13,958,773	13,566,725
June	348	409	321	197	11,660,051	11,575,842	14,997,408
July		467	342	218	22,000,002	14,794,771	23,983,572
Aug		420	373	235		13,101,361	16,479,817
Sept		444	365	223		14,987,180	14,152,877
Oct		464	426	327		15,736,462	15,277,350
Nov		456	445	310		15,007,973	23,871,636
Dec		449	531	421		20,690,820	38,786,254
				Tr	ading		
-						*****	*** *** ***
Jan	1,569 2		1,388	381	\$23,306,193	\$34,171,786	\$22,594,162
Feb	1,115 1		1,187	313	21,001,282	30,634,612	23,379,032
Mar		.761	951	350	20,770,025	27,884,251	25,394,954
April		,572	1,063	312	15,494,505	25,927,906	17,066,816
May		1,377	988	363	18,959,619	25,446,464	19,351,037
June	970 1		917	421	12,412,517	20,837,492	13,475,783
July	1		1,021	409		17,225,857	14,438,577
Aug	1		1,085	377		18,345,843	20,474,508
Sept		1,049	1,014	398	*******	16,837,937	19,949,946
Oct			1,175	534		15,329,960	20,416,577
Nov			1,415	667		18,741,023	23,370,389
Dec		1,301	1,795	1,007		20,004,976	34,882,504

When the June returns are examined according to occupation, it is seen that the manufacturing failures represent 25.6 per cent. of the total number for the month, as compared with 71.4 per cent. for the trading defaults and 3.0 per cent. for the other commercial insolvencies—agents, brokers, etc. In May, this year, the respective percentages were 26.2 for the manufacturing class, 69.9 for the trading division and 3.9 for the other commercial failures. It thus appears that the ratio among traders was higher in June than in May, but lower among agents, brokers and other similar concerns.

FAILURES BY BRANCHES OF BUSINESS—JUNE, 1923

MANUFACTURERS		1	NUMBE	R				LIABILITIES			AVER-
	1923.	1922.	1921.	1920.	1919.	1923.	1922.	1921.	1920.	1919.	1923.
Iron, Foundries and Nails	7 33 2 6 30 54 9 7 1 13 26 19 5	6 43 6 3 26 54 13 3 9 53 18	35 42 7 1 35 51 10 6 12 24 14 11	14 32 9 3 5 17 4 4	1 10 2 10 10 10 12 4 16 8 4	\$163,169 2,126,708 90,820 1,202,255 1,082,65 1,253,990 335,838 929,593 15,000 156,957 214,013 473,007	\$984,000 2,431,556 60,992 103,753 779,549 794,074 305,836 40,000 59,717 79,339 634,536 230,760 38,97,28	\$280,000 3,706,227 4,000 190,400 1,257,356 648,769 293,620 858,351 311,879 781,472 662,010 276,590	\$218,666 2,315,117 499,830 308,183 284,661 73,000 103,000 32,820 136,044 15,543 21,600	\$20,000 444,717 112,827 64,637 153,680 10,000 11,000 171,000 483, 85 88,215 33,860	\$23,306 64,445 45,410 200,386 36,095 22,205 37,815 132,798 15,000 12,073 8,231 24,895 20,164
Glass, Earthenware and Brick	133	154	102	83	69 140	3,508,717 \$11,660,051	\$11,575,842	*73.0 0 5,653,734 \$14,997.408	179.077 2,298,556 \$6,486,097	35,756 1,930,553 \$3,559,430	2,389 26,381 \$33,515
Total Manufacturing TRADERS General Stores. Groceries, Meat and Fish Hotels and Restaurants. Liquors and Tobacco. Clothing and Furnishings. Dry Goods and Carpets. Shoes, Rubbers and Trunks. Furniture and Crockery. Hardware, Stoves and Tools. Chemicals and Drugs. Paints and Oils. Jewelry and Clocks. Books and Fapers. Hats. Furs and Gloves. Hats. Furs and Gloves.	109 212 55 26 115 68 46 41 29 34 1 27 10 4	156 247 75 35 144 98 56 41 28 32 10 33 10 15	150 234 25 17 109 67 45 37 21 21 5 25 5 160	41 129 37 -9 46 26 10 6 9 7 7 2 10 20 69	32 117 31 13 20 10 9 7 7 7 12 2 2	\$2,200,827 1,622,513 714,6345 312,417 1,620,919 425,689 431,439 500,727 340,316 245,941 65,574 152,529 2,793,964	\$2,276,055 3,284,218 1,140,769 2-3,840 1,707,262 2,158,204 555,85 340,995 134,703 750,804 553,612 348,888 6,5,3,021	\$2,079,816 2,041,742 210,685 1,1,288 1,183,462 56,487 220,234 244,563 354,25 13,178 170,700 4,673,580	\$514.357 993.537 327.439 457.636 457.636 457.646 166.466 167.600 181.351 162.411 337.928 277.9,144	\$221.312 553.226 434.614 43.520 123.725 52.280 53.514 110.332 190.121 28.5,510 4,000	\$20,191 7,655 13,623 12,016 13,655 15,160 9,255 10,522 17,260 10,000 3,390 9,100 6,555 38,131 14,47
Total Trading	970 40	1,259 72	917 82	421 56	292 53	\$12,412,517 4,605,708	\$20,837,492 5,829,116	\$13,475,783 6,166, 84	\$7,019,269 19,485,5.9	\$2,323,175 3,600,116	\$12,79 115,14
Total Commercial	1,358	1,740	1,320	674	485	\$28,678,276	\$38,242,450	\$34,639,375	\$82,990,965	\$9,452,721	\$21,11

[NOTE.—Iron, Woolens and Cottons include all the branches of those manufactures; Machinery includes vehicles, shipbuilding, hardware, fixtures and implements; Lumber includes saw, planing, sash and door mills and furniture; Clothing includes tailors, men's and women's clothing, also furnishings; Chemicalis include chemical fertilizers; Printing includes books and maps; Leather and Shoes include saidlery and trunks; Liquors include wines, brewers and bottlers; Glass includes pottery, lime, cement, quarry and stone; Groceries include creamery, teas and coffees; Hotels include lodge ing houses and caterers; Dry Goods include department stores, curtains and draperies; Furniture includes glass and glassware; Hardware includes implements and utensils; and Jewelry includes watches and optical goods.

Brokers include agents, commission men, real estate agents, insurance, storage, express, harbor lines, etc.]

In respect of the liabilities, the June manufacturing defaults provided 40.6 per cent. of the aggregate amount, the trading insolvencies 43.3 per cent. and the other commercial failures 16.1 per cent. These ratios are comparable with 40.7 per cent., 46.2 per cent. and 13.1 per cent., respectively, for the three classifications in May of this year. The June ratio among agents, brokers, etc., is higher than that of May, but both the manufacturing and trading divisions show lower percentages. The difference in the proportion of the indebtedness supplied by manufacturing failures, however, is very slight.

Further analysis of last month's returns shows that 47 of the 1,358 failures had an indebtedness of \$100,000 or more in each instance, involving \$13,748,460 altogether. In point of number, these defaults of exceptional size are equivalent to 3.5 per cent. of the aggregate amount. Of the large insolvencies in June, 26 for \$7,052,376 occurred among manufacturers, 15 for \$2,919,928 among traders and 6, involving \$3,776,156, were in the class embracing agents, brokers, etc. Last month's record of large failures is considerably better than that of June, 1922, when there were 61 such defaults for more than \$16,000,000 of indebtedness.

FAILURES BY BRANCHES OF BUSINESS—SECOND QUARTER, 1923

MANUFACTURERS		N	UMBER					LIABILITIES			AVER-
	1923.	1922.	1921.	1920.	1919.	1923.	1922.	1921.	1920.	1919.	1923.
Iron, Foundries and Nalls. Machinery and Tools Woolens, Carpets, & Knit Gds. Cottons, Lace and Hosiery Lumber. Carpenters & Coopers Glothing and Millinery Hats, Gloves and Furs Chemicals and Drugs Prints and Engraving. Milling and Bakers Leather, Shoes and Harness Liquors and Tobacco Glass, Earthenware and Brick All Other.	11 95 5 14 106 162 30 19 2 36 114 54 21 13	25 131 21 13 254 47 24 24 37 137 64 30 494	15 101 18 83 156 29 24 5 30 91 49 21 9	4 38 3 38 72 18 5 12 55 13 9 7	5 43 1 7 55 42 6 10 2 11 39 20 13 14 211	\$43×,845 11,544,103 120,20 1,43×,941 2,774,4×5 3,107,089 651,419 2,571,196 444,559 953,829 1,569,361 1,674,780 41,925	\$2,733,060 6,74*,071 495,850 460,468 4,683,87 4,951,362 827,758 3,005,975 1 9,343 664,250 2,071,401 830,558 1,333,879 2,247,942 14,355,607	\$1,147,147 \$4,64.523 317:19 \\ 1,563.181 3,852.196 2,856,196 927.116 1,524,55 454,621 541,340 2,80.209 1,602.325 1,401,672 1,476.307 13,505,678	\$355,632 5,062,759 45,000 27,914 92×,341 749,332 387,653 116,534 103,000 173,920 341,632 134,591 52,329 318,233 5,328,633	\$166,775 3,518,756 14,059 975,0 6 621,208 683,246 39,99 74,600 233,726 660,730 309,421 527,355 8,971,679	\$39, 896 1 6,600 24,164 102,781 26,174 19,178 21,713 135,326 29,715 12,348 8,366 29,062 79,751 32,225 72,078
Total Manufacturing	1,137	1,405	952	469	479	860,275,208	\$45,549,411	\$42,675,371	\$14,140,833	\$17,664,320	\$53,012
General Stores. Groceries, Meat and Fish. Hotels and Restaurants. Liquors and Tobacco. Clothing and Furnishing. Dry Goods and Carpets. Furniture and Crockery. Hardware, Stores and Touls. Chemicals and Drugs. Parint and Oils. Jeweiry and Clocks. Books and Papers. Hats. Furs and Gloves. All Other.	352 658 175 73 371 205 157 113 96 119 76 631 13 651	509 881 193 88 530 203 133 105 110 23 23 26 841	519 704 91 391 253 131 253 131 190 59 77 19 88 28 482	105 887 92 32 114 59 24 14 15 12 25 27 184	114 340 79 49 72 28 37 18 20 34 4 17 23	\$5,781,528 6,024,519 2,778,006 5,76,470 5,106,348 3,956,747 2,148,312 2,032,685 1,376,936 1,376,936 7,64,226 2,6,349 218,674 4,210,071	\$10,267,319 15,114,411 2,277,914 578,613 7,210,602 7,941,39 2,902,161 1,844,92 1,942,503 1,0-6,337 7,4-8 10 2,127,425 157,634 526,038 2,439,524	\$8,314,500 7,015,3 6 608,10 2 0,334 5,006,968 4,434,056 1,534,433 799,984 2,203,348 903,717 4(6,129 1,195,621 42,178 471,615	\$1,311,070 2,429,0*4 1, 22,179 163,566 1,162,457 653,678 199,449 115,778 221,029 9*,227 123,193 525,571 5,116 1,159,960	\$1,428.583 1,796.614 1,307.678 2,3491 672.548 424.192 225.107 210.214 212,09 233.671 71.397 71.397 10.565 30.000	\$16,425 8,756 15,874 7,896 13,765 19,301 13,685 17,988 16,417 11,520 3,666 10,055 9,555 16,821 21,826
Total Trading	3,127 144	4,208 254	2,968 243	1,096 160	921 159	\$46, 66,641 14,050,645	\$72,211,862 37,942,700	\$49,893.636 37,704.608	\$14.775.834 28.124.710	\$8,412,362 6,813,152	\$14.98° 97.57
Total Commercial	4,408	5,867	4,163	1,725	1,559	\$121,192,494		\$130,273,615	\$57,041,377	\$32,889,834	\$27,498

PAPER BOX INDUSTRY SHOWS IMPROVEMENT

Half Year's Business Exceeds that for the Same Period of 1922—Unusual Activity for the Present Season

WHILE the paper box industry is now experiencing its customary seasonal dulness, special reports received by Dun's Review indicate that a very satisfactory volume of business was done during the first six months of this year. Production and sales for that period averaged about 20 per cent. greater than those for the first half of last year, and in some sections manufacturing operations are still being continued almost at capacity. A fairly large number of orders for future delivery are reported, and the majority of manufacturers anticipate a good Fall business. The demand for shipping cases, which naturally varies in accordance with industrial activity in each locality, is said to be far in excess of normal in some sections, but rather quiet in others. Box board manufacturers on the Pacific Coast region report unusual activity for this period. In some cases, orders already booked are sufficient to maintain capacity operations throughout the Summer.

Prices show little change from those current during the latter part of last year, and are holding firm at present. Costs of raw materials, however, are higher. Collections are generally slow. The detailed reports follow:

NEW YORK.—Manufacturers of paper boxes report a good business during the first six months of the year. Demand has fallen off recently, but this is customary at this season, and the outlook for Fall trade is generally considered favorable. Prices show little change from those current last year. Quotations for raw material are also about the same, and the cost of labor has remained almost stationary.

BOSTON.—There has been a slight falling off in the demand for paper boxes recently, and manufacturers state that business is not quite up to that of last year at this time. Many of the box board mills are shut down, but this is attributable to seasonal conditions, as the present period is usually one of quiet. Prices for box board have receded slightly during the past six weeks, but are still from 10 to 15 per cent. above quotations of a year ago.

PHILADELPHIA.—Manufacturers of paper boxes in this locality report a satisfactory business thus far this year, with sales about 20 per cent. greater in volume than those for the same period of last year. Within the past month, there has been considerable falling off in activity, but this is generally looked for at this season. The outlook for the remainder of the year is considered favorable by the trade, as a whole. There are no large stocks on shelves or in warehouses, and the demand should increase as the season advances. Prices hold at about the same levels as those of a year ago, notwithstanding the fact that costs of raw materials and wages have increased considerably.

ST. LOUIS.—Production and sales of paper boxes, during the first six months of this year, show a 35 per cent. increase, as compared with the corresponding period of 1922. Business is quiet at present, owing to seasonal conditions, but the majority of manufacturers look forward to a good volume of Fall trade. A number of good-sized holiday orders are already reported.

- 1

The paper board market has been steady until recently, but a slight easing is now in evidence. The demand for shipping containers, which naturally reflects the manufacturing and consumptive requirements in all lines, has been far in excess of normal, this year. Some estimates place the volume of business in this branch of the industry at practically double that of last year. Prices are slightly

higher than they were a year ago, and the future trend is somewhat uncertain.

BALTIMORE.—A gradual improvement has been noted in the paper box trade ever since the Fall of 1922, and the volume of business, during the first six months of this year, exceeded that for the corresponding period of last year by fully 20 per cent. Most manufacturers are still busy, although a falling off in production is expected soon, owing to seasonal conditions. Mill shipments were more or less delayed in the early part of the present year, because of embargo regulations affecting certain raw materials used in the manufacture of boxes, but this situation has now been relieved. Most operators appear to be well stocked with raw materials, and little finished product is carried, as a rule, as production is usually based on orders already in hand. Judging from experience of the Spring, the outlook for Fall business is favorable.

Prices of raw materials, which practically determine quotations for the finished product, have increased since the beginning of the year, and paper board is now at considerably higher levels than those current a year ago. Other paper used in the industry is also higher in price, and present quotations are looked upon as still somewhat unstable. Collections are up to seasonal average.

ATLANTA.—Practically all classes of paper boxes, from the finest containers for confectionery to corrugated packing cases, are made here. The industry is well established, with several large and well-equipped plants amply able to supply the trade in surrounding territory. There were less future orders than usual on hand at the beginning of the year, but since that time the demand has improved considerably, and manufacturers have been running full time. On the whole, the volume of business during the first half of the year has been satisfactory. Prices for the finished product are about on the same level as they were a year ago, and no immediate changes of consequence are anticipated. In the raw material market, quotations of paper boards have declined slightly, but those of other materials remain substantially the same.

CHICAGO.—Leading manufacturers state that production in the paper box trade, for the first six months of the year, exceeds that for the corresponding period of 1922 by about 20 per cent. The industry is now passing through a period of seasonal dulness, but the outlook for Fall business is considered fair. Prices have averaged about 5 per cent. above those of last year, due primarily to increased costs of raw materials in the form of box-board, paper, etc.

CINCINNATI.—Though the general paper box industry is now entering a period of seasonal quietness, production for the first half of this year was fully 20 per cent. greater than that for the corresponding period of 1922. Confidence is expressed in the trade that there will be an early and active Fall demand. Finished stocks are moderate in volume, as buying has been restricted to current needs, and consumption has practically kept pace with production. Local shoe box manufacturers report a rather restricted buying market, and state that this branch of the industry will not average more than 60 per cent. of normal. However, the tendency is toward gradual improvement. Some price reductions were made recently, and concessions are reported on prices for certain raw materials.

(Continued on page 16)

JUNE BANK CLEARINGS RELATIVELY LARGE

Small Decrease from May Total, but Increase Over Figures for June of the Two Immediately Preceding Years

WITH the same number of business days in both months, June brought a volume of bank clearings in the United · States smaller by about 2 per cent, than the amount recorded for May. Last month's aggregate of \$34,109,931,405 for 111 cities, however, shows an increase of 1.6 per cent. over the \$33,578,043,254 of June, 1922, and represents an increase of 17.9 per cent. over the total for the corresponding period of 1921. The gain in comparison with the figures of a year ago was wholly due to expansion at points outside of New York City. Thus, the June aggregate of \$15,434,453,-755 for the outside centers compares with \$13,467,146,504 for that month of 1922, or 14.6 per cent. more, whereas the New York City clearings of \$18,675,477,650 show a decrease of 7.1 per cent. from the \$20,221,896,750 of a year ago. In the latter connection, it is important to note that transactions on the New York Stock Exchange last month were considerably smaller than those of June, 1922, there being a reduction of fully 4,300,000 shares in stock sales and of about \$86,000,000 in par value of bonds sold. Obviously, this was a factor in the decrease in bank clearings at New

Geographically considered, relatively the largest increase in the clearings, as compared with those of June, last year, occurred in the South Atlantic States, the gain in that section being 24.9 per cent. The only other increase of as much as 20 per cent. was reported by the Pacific Coast States, the expansion elsewhere ranging from 7.3 per cent. in the Western States to 17.9 per cent. in New England.

June: 19	23, 1922.	P.C.	1921. P.C.
New England. \$1,891,	632,302 \$1,604,46	9.841 +17.9 \$1,33	31,224,377+42.1
			13,451,618 + 24.8
			92,445,734 + 38.1
			2,083,923 + 17.0
			33,853,055 + 29.4
			22,560,306 + 7.8
Pacific 1,788,	940,078 1,480,14	9,284 + 20.9 $1,29$	91,234,425 + 38.5
m + 1 215 404	450 555 610 405 14	0 504 114 0 619 0	00 059 490 197 7
Total\$15,434,	453,755 \$13,467,14	0,504 +14.0 \$12,0	86,853,438 +27.7
N. Y. City 18,675,	477,650 20,110,89	6,750 - 7.1 16,8	19,379,002 + 10.8
** ** ***	004 405 400 550 04	0.074 1.0.000.00	20 000 110 115 0
U. S\$34,109,	931,405 \$33,578,04	3,234 + 1.6 \$28,9	30,232,440 +17.3
June:	1923.	1922.	1921.
Boston	\$1,725,000,000	\$1,459,000,000	\$1,202,071,051
Springfield	22,172,080	19,670,993	17,881,682
Worcester	15,953,553	16,531,607	15,364,691
Fall River	8,751,410	8,565,162	5.897.032
New Bedford	6,802,565	6,495,874	5,813,899
Lowell	6,155,150	5,010,178	4,986,354
Holyoke	4,565,473	3,568,054	3,374,728
Portland, Me	14,086,566	12,829,560	11,664,844
	48,885,124		34,129,156
Hartford		41,556,706	22,461,140
New Haven	30,419,881	23,477,207	7,579,800
Waterbury	8,840,500	7,764,500	1,018,800
Non Thesland	21 001 020 200	91 604 460 941	£1 221 224 277
New England	\$1,891,632,302	\$1,604,469,841	\$1,331,224,377
		4000	4004
June:	1923.	1922.	1921.
Chicago	\$2,654,947,063	\$2,481,274,663	\$2,105,603,263
Cincinnati	295,176,875	254,299,959	232,993,043
Oleveland	500,041,613	400,685,847	881,406,491
Detroit	603,639,290	523,943,827	409,706,357
Milwaukee	162,166,131	129,893,679	118,603,768
Indianapolis	92,430,000	79,481,000	63,628,000
Columbus, O	67,165,100	63,974,200	55,695,400
Youngstown	18,312,506	14,705,013	18,435,059
Akron	33,464,000	26,180,000	27,461,000
Canton	23,356,881	15,694,280	16,257,864
Lima	*3,450,000	3,352,359	3,467,665
Evansville	21,427,925	20,448,069	18,749,748
Lexington	8,091,324	6,431,163	5,232,936
ENATURE	10,556,003	8,495,138	7,516,920
Ft. Wayne	12,279,700	9,687,616	9,032,246
So. Bend	19,680,197	17,498,169	15,408,998
Peoria			9,697,599
Springfield, Ill	10,833,443	9,563,943	
Rockford	2,149,710	8,325,905	8,395,862
Bloomington	6,368,725	5,900,000	5,675,474
Quincy	6,008,849	5,855,830	5,187,326
Decatur	5,684,563	5,118,087	4,820,249
Jacksonville, Ill	1,414,994	1,372,360	1,250,914
Grand Rapids	30,965,525	28,298,143	24,270,905
Jackson	8,347,701	5,798,143	5,419,403
Lansing	9,899,277	8,044,000	7,455,000
Ann Arbor	4,013,598	3,038,121	2,481,565

\$4.611.870.993

Cent. West.....

\$4,137,359,514

\$3,563,853,055

T	1000	4000	4004
June:	1923.	1922.	1921.
Philadelphia	\$2,201,390,000	\$1,953,627,000	\$1,769,343,976
Pittsburgh	\$2,201,390,000 737,433,651	578,781,792	593,356,955
Scranton	25,540,014	\$1,953,627,000 578,781,792 19,035,250	593,356,955 21,033,886 11,579,157
	15,504,204	12,358,773 12,850,391 15,836,016 5,254,435 11,550,542	11,579,157
Wilkes-Barre	14 667 625	12 850 391	11,804,186 16,504,900 4,543,966 9,788,825 2,668,113
Harrisburg	$\frac{14,667,625}{20,477,503}$	15 890 010	16 504 900
Vonte	20, 411, 303	10,530,010	4.549.000
York Lancaster Beaver Co., Pa	7,039,426	5,254,435	4,543,966
Lancaster	13,195,385	11,550,542	9,788,825
Beaver Co., Pa	3,649,901	9 063 933	2.668.113
Franklin	1 510 959	1 5 10 110	1 476 020
Duffalo	1,512,853	1,040,440	1,476,020 151,426,348 18,525,916
During	198,686,481	107,800,776	101,420,348
Buffalo	24,110,092	18,514,448	18,525,916
Rochester Syracuse	52,028,762 20,495,153	45.718.314	42,000,908
Syracuse	20 495 153	17 108 269	17 230 093
Binghamton	5 097 000	4 21 1 700	8 804 879
The state of the s	5,097,600	11,550,542 2,963,233 1,540,446 167,850,776 18,514,448 45,718,314 17,108,269 4,214,700 16,911,418	42,000,908 17,230,093 8,804,879 15,546,999 18,455,566
Trenton	20,428,115 18,754,799	16,911,418 24,064,997	15,540,999
Wheeling	18,754,799	24,064,997	18,455,566
Altoona	6,964,269	4,820,431	4,360,925
Middle	\$3,386,975,833	\$2,913,001,231	\$2,713,451,618
June:	1923,	1922,	1921. \$306,987,05 9
		\$990 A19 079	\$208 997 050
Baltimore Washington	101 900 100	89,314,301 188,055,242 32,121,419 11,754,160 7,866,318	
washington	101,208,122	89,314,301	79,897,960 156,978,088 29,354,809 10,962,536 7,743,116 154,358,201 6,259,855 2,630,497 37,73,618
Richmond	200,994,948	188,055,242	156,978,088
Norfolk	31,457,500	32,121,419	29,354,809
Charleston	11 114 354	11 754 160	10.962.536
Columbia	11 700 014	7 000 910	7 719 118
Columbia	11,682,214	1,800,318	1,143,110
Atlanta	239,741,950		154,358,201
Augusta	6,879,754	7,385,634 2,912,872	6,259,855
Columbus, Ga	3.118.985	2 912 872	2.630.497
Augusta	\$435, 199,388 101,208,122 200,994,948 31,457,500 11,114,354 11,782,214 239,741,950 6,879,754 3,118,985 52,497,487	42,129,316	37,273,613
So. Atlantic	\$1,093,994,702	\$876,075,595	\$792,445,734
June:	1923.	1922.	1921.
New Orleans	\$201,081,337	\$186,653,969	1921. 161,154,881
Louiswille	190 097 701	113 100 050	99,727,116 54,570,460 65,851,418
Louisville	138,831,101	113,490,059	39,121,110
Memphis Nashville Knoxville Birmingham	138,837,701 76,133,589	67,002,371 70,455,637	54,570,460
Nashville	70,249,970	70,455,637	65,851,418
Knoxville	13,415,878	11.082.376	11,769,479 71,202,757 6,225,747 93,724,950 95,537,947
Rirmingham	85,874,411	84 740 450	71 202 757
Mobile	7 050 710	04,140,433	6 995 747
modile	7,958,716	7,527,267	0,220,141
Danas	111,565,174	95,423,080	93,724,950
Dallas Houston Galveston Ft. Worth	111,565,174 97,208,319	92,179,363	95,537,947
Galveston	29.861.753	22,407,566	29,177,990 44,906,244
Ft Worth	41,375,103 6,371,161	43 898 766	44.906.244
Austin	6 271 161	6 041 170	4,969,454
Rustin	0,011,101	0,241,172	1,000,101
Vicksburg Oklahoma	1,208,280	1,184,712	1,061,001 97,920,796
Oklahoma	89,992,489	89,322,599	97,920,796
Little Rock	43,840,687	70,455,637 11,082,376 84,740,459 7,527,267 95,423,080 92,179,363 22,407,506 43,898,766 6,241,172 1,184,712 89,322,599 34,933,210	34,783,683
Southern	\$1,020,034,574	\$926,542,606	\$872,083,923
June:	1923.	1922.	1021
Minneapolis	\$310,191,288	\$271,680,897 137,479,558 28,524,764 42,249,300	1921. \$273,337,763
Minneapons	\$310,191,288	\$271,680,897	\$213,331,108
St. Paul	154,944,700	137,479,558	144,085,182 29,401,804 35,747,961
Duluth	36,475,081 54,183,947	28,524,764	29,401,804
Des Moines	54,183,947	42.249.300	35,747,961
	26 114 633	25 188 252	23,508,885
Davannort	47 202 024	42 005 959	36,020,615
Davenport	26,114,633 47,202,934 11,349,530	25,188,353 43,095,253 9,604,614	0 044 040
Cedar Kapida	11,349,530	8,604,614	8,840,808
Kansas City	577,534,586 183,671,334	563,509,527	8,846,863 592,755,168 158,531,462
Omaha	183,671,334	171,579,498	158,531,462
Fremont	1,882,050	1,697,306	2,385,788 13,735,281
	18 543 911	17 996 567	13,735 281
Lincoln			40,100,070
Lincoln	97 009 495	47 940 709	
Omaha Frement Lincoln Wichita	37,983,425	47,846,763	46,469,076
Lincoln Wichita Topeka	37,983,425 14,900,791	563,509,527 171,579,498 1,697,306 17,286,567 47,846,763 12,159,055	12,449,694
Denver	37,983,425 $14,900,791$ $129,599,277$	125,713,452	12,449,694 115,214,942
Denver	1,882,050 18,543,911 37,983,425 14,900,791 129,599,277 4,978,951	125,713,452 4 411 246	12,449,694 115,214,942 4.061,521
Denver Colorado Springs		125,713,452 4 411 246	12,449,694 115,214,942 4.061,521
Denver Colorado Springs Pueblo		125,713,452 4 411 246	12,449,694 115,214,942 4.061,521
Denver Colorado Springs Pueblo Fargo	3,759,657 9,055,310	125,713,452 4,411,246 3,412,973 6,444,624	12,449,694 115,214,942 4,061,521 2,611,866 7,975,895
Denver Colorado Springs Pueblo Fargo Waterloo	3,759,657 9,055,310 6,409,965	125,713,452 4,411,246 3,412,973 6,444,624	12,449,694 115,214,942 4,061,521 2,611,866 7,975,895
Denver Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls	3,759,657 9,055,310 6,409,965 12,223,903	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221	12,449,694 115,214,942 4,081,521 2,611,866 7,975,895 5,687,806 9,783,239
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls. Western	4,975,931 3,759,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433	12,449,694 115,214,942 4,061,521 2,611,868 7,975,895 5,687,806 9,783,239 \$1,527,660,306
Topeka Denver Colorado Springe Pueblo Fargo Waterloo Sioux Falls. Western June:	\$1,641,005,273	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433	12,449,694 115,214,942 4,061,521 2,611,866 7,975,895 5,687,806 9,783,239 \$1,527,660,306
Topeka Denver Colorado Springe Pueblo Fargo Waterloo Sioux Falls. Western June:	\$1,641,005,273	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433	12,449,694 115,214,942 4,061,521 2,611,866 7,975,895 5,687,806 9,783,239 \$1,527,660,306
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sioux Falls. Western June: San Francisco.	\$1,641,005,273	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433	12,449,694 115,214,942 4,061,521 2,611,866 7,975,895 5,687,806 9,783,239 \$1,527,660,306
Topeka Denver Colorado Springe Pueblo Fargo Waterloo Sloux Falls. Western June: Los Angeles.	\$1,641,005,273	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433	12,449,694 115,214,942 4,061,521 2,611,866 7,975,895 5,687,806 9,783,239 \$1,527,660,306
Topeka Denver Colorado Springe Pueblo Fargo Waterloo Sloux Falls. Western June: Los Angeles.	*,918,391 3,759,657 9,055,310 6,409,965 12,223,903 *1,641,005,273 1923. \$669,800,000 593,781,000 163,961,388	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433	12,449,994 115,214,942 4,061,521 2,611,866 7,978,898 5,687,806 9,783,229 \$1,527,660,306 1921. \$531,100,000 853,224,000 128,958,760
Topeka Denver Colorado Springe Pueblo Fargo Waterloo Sloux Falls. Western June: Los Angeles.	*,918,391 3,759,657 9,055,310 6,409,965 12,223,903 *1,641,005,273 1923. \$669,800,000 593,781,000 163,961,388	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433	12,449,994 115,214,942 4,061,521 2,611,866 7,978,898 5,687,806 9,783,229 \$1,527,660,306 1921. \$531,100,000 853,224,000 128,958,760
Topeka Denver Colorado Springs. Pueblo Fargo Waterloo Sloux Falls. Western June: San Francisco. Los Angeles. Seattle Portland Salt Lake City.	\$1,918,391 3,759,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273 \$669,800,000 593,781,000 163,961,388 150,719,785 64,162,901	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433 1922 \$593,300,000 433,837,000 140,519,606 132,302,423	12,449,694 115,214,942 4,061,521 2,611,868 7,975,895 5,687,806 9,783,289 1,527,660,306 1921. \$531,100,000 883,224,000 123,958,780 121,188,879 49,080,272
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls. Western June: Los Angeles Seattle Portland Salt Lake City Sacramento	\$1,918,391 3,759,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273 \$669,800,000 593,781,000 163,961,388 150,719,785 64,162,901	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433 1922 \$593,300,000 433,837,000 140,519,606 132,302,423	12,449,994 115,214,942 4,061,521 2,611,868 7,975,958 5,687,806 9,783,239 \$1,527,660,306 1921. \$531,100,000 283,224,000 122,958,789 49,080,272 19,640,987
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls. Western June: Los Angeles Seattle Portland Salt Lake City Sacramento	\$1,918,391 3,759,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273 \$669,800,000 593,781,000 163,961,388 150,719,785 64,162,901	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433 1922 \$593,300,000 433,837,000 140,519,606 132,302,423	12,449,994 115,214,942 4,061,521 2,611,868 7,975,958 5,687,806 9,783,239 \$1,527,660,306 1921. \$531,100,000 283,224,000 122,958,789 49,080,272 19,640,987
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls. Western June: Los Angeles Seattle Portland Salt Lake City Sacramento	\$1,918,391 3,759,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273 \$669,800,000 593,781,000 163,961,388 150,719,785 64,162,901	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433 1922 \$593,300,000 433,837,000 140,519,606 132,302,423	12,449,994 115,214,942 4,061,521 2,611,868 7,975,958 5,687,806 9,783,239 \$1,527,660,306 1921. \$531,100,000 283,224,000 122,958,789 49,080,272 19,640,987
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls. Western June: Los Angeles Seattle Portland Salt Lake City Sacramento	\$,918,391 3,799,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273 1923 \$669,800,000 593,781,000 163,961,388 150,719,785 64,163,201 28,436,318 12,502,515 67,501,556	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433 1922 \$593,300,000 433,837,000 140,519,606 132,302,423	12,449,994 115,214,942 4,061,531 2,611,868 7,975,895 5,687,806 9,783,239 \$1,527,660,306 1921. \$531,100,000 232,958,780 49,080,272 19,640,987 14,127,557
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls Western June: San Francisco. Los Angeles Seattle Portland Salt Lake City Sacramento Helena Oakland San Diego.	\$,918,391 3,799,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273 1923 \$669,800,000 593,781,000 163,961,388 150,719,785 64,163,201 28,436,318 12,502,515 67,501,556	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433 1922 \$593,300,000 433,837,000 140,519,606 132,302,423	12,449,994 115,214,942 4,061,531 2,611,868 7,975,895 5,687,806 9,783,239 \$1,527,660,306 1921. \$531,100,000 232,958,780 49,080,272 19,640,987 14,127,557
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls Western June: San Francisco. Los Angeles Seattle Portland Salt Lake City Sacramento Helena Oakland San Diego.	\$,918,391 3,799,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273 1923 \$669,800,000 593,781,000 163,961,388 150,719,785 64,163,201 28,436,318 12,502,515 67,501,556	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433 1922 \$593,300,000 433,837,000 140,519,606 132,302,423	12,449,994 115,214,942 4,061,531 2,611,868 7,975,895 5,687,806 9,783,239 \$1,527,660,306 1921. \$531,100,000 232,958,780 49,080,272 19,640,987 14,127,557
Topeka Denver Colorado Springs Pueblo Fargo Waterloo Sloux Falls. Western June: Los Angeles Seattle Portland Salt Lake City Sacramento	\$1,918,391 3,759,657 9,055,310 6,409,965 12,223,903 \$1,641,005,273 \$669,800,000 593,781,000 163,961,388 150,719,785 64,162,901	125,713,452 4,411,246 3,412,973 6,444,624 5,547,462 12,117,221 \$1,534,068,433	12,449,994 115,214,942 4,061,521 2,611,868 7,975,958 5,687,806 9,783,239 \$1,527,660,306 1921. \$531,100,000 283,224,000 122,958,789 49,080,272 19,640,987

Many New Enterprises Started.—During June, 1,013 new companies were organized under the laws of the different States with an authorized capital of \$100,000 or over, representing the sum of \$1,403,336,220, according to The Journal of Commerce. This is the heaviest monthly total since May, 1920, when 979 concerns were incorporated, with a combined authorized capital of \$1,417,613,900. In June, last year, 514 new enterprises took out charters involving \$297,557,000.

\$1,480,149,284

\$1,291,234,425

\$1,788,940,078

MONEY MARKET TREND VARIES

Early High Rates Reflect Banking Operations Easier Conditions Subsequently Develop

MONEY on call loaned early this week at 6 per cent., while renewals were made at 51/2 per cent. From these high points, however, there was a gradual reduction in the rate for new money to 41/2 per cent., and the price of renewals receded to 5 per cent. The early stringency was partly due to the calling of loans, a temporary scarcity of funds resulting from the banking preparations for meeting the redemption of \$52,000,000 Canadian Pacific Railway notes. There also were government withdrawals of funds from local depositories, the amount taken out on Tuesday aggregating \$10,700,000. Later in the week, an additional \$5,000,000 was withdrawn. There was very little demand from Stock Exchange sources, owing to the dulness of trading. With the gradual return of money from the interior that had been disbursed for dividends and interest on July 1, as well as that paid out in the Canadian Pacific note redemption, the supply of money increased materially late in the week, and a reduction in lending rates followed. Time money was quoted at 5 to 51/4 per cent., but little in the way of new business was transacted except at the outside rate. Commercial paper was quoted at 5 per cent. for the best names and at 51/4 to 51/2 per cent. for others not

Gold valued at \$2,150,000 arrived from Europe, consigned to important local banking houses.

Money Conditions Elsewhere

Boston.—The money market is dull, but with a tendency toward firmness. Call money is quoted at 5 per cent. and time loans from 5 to 5½ per cent. There is a small market for commercial paper, with quotations around 5 per cent.

Philadelphia.—The money market is somewhat more active, as a tendency toward lower rates seems to have stimulated the demand. Not many inquiries are being received from out-of-town financial institutions, but commercial paper is moving more freely. Rates are quoted at 4% to 5 per cent. for time and call money, with 5 to 5% per cent. for choice commercial paper.

Chicago.—Money conditions have eased somewhat since the turn of the month, but rates show little change. Commercial paper rules at 5 to 5½ per cent., with the large city banks out of the market and only a moderate demand from the country. Other forms of accommodation are 5 to 6 per cent. The latest Federal Reserve Bank statement shows a strengthened position, with a reduction in rediscounts and a rise in the reserve ratio to above 80 per cent. Investments demand is fair, but the market gives evidence of the approach of mid-summer dulness.

Cincinnati.—Money for general business purposes is in active demand, and rates are firmly maintained at 5½ to 6 per cent., the latter quotation ruling. While business is rather quiet in the bond market, there appears to be a slightly improved demand for the better grade investments.

Cleveland.—Money rates are holding steady at the prevailing quotations of 5 to 6 per cent. for the customary range of loans. Rediscounts at the Federal Reserve Bank have shown an upward trend. The demand for staple investments seems to be growing attenger.

Minneapolis.—Current rates on loans remain firm around 6 per cent. Commercial paper is discounted at from 5 to $5\frac{1}{2}$ per cent.

Kansas City.—Bank deposits and reserves are holding up well, and there has been little increase in loans. Interest rates continue at 6 per cent.

Los Angeles.—Money is reported fairly easy for all ordinary business requirements, but speculative operations of all kinds are discouraged. Interest rates, for commercial purposes, are quoted at from 6 to 7 per cent., and for real estate loans at 7 per cent., with some instances of 6 per cent. for large undertakings.

According to figures compiled by *The Journal of Commerce*, June fire losses in the United States and Canada amounted to \$34,851,900, an increase of approximately \$10,750,000 over those of the same month last year.

Foreign Exchange Market Rallies

SUBSTANTIAL improvement developed in the foreign Exchange market this week, the London and Continental rates moving upward on the expectation that the British and French would arrive at an amicable adjustment of the German reparations problem in the early future. The advance was largely the result of short covering, as well as demands by importers. The German mark moved contrary to the general trend, falling to new low record levels.

Daily closing quotations of foreign exchange (bankers' bills) in the New York market follow:

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Sterling, checks	4.56%	4.5684	4.5756	4.55 %	4.55%	4.59 1/4
Sterling, cables	4.56%	4.56%	4.57 3/4	4.5: 15	4.5884	4.595%
Paris, checks	5.80	5.59	5.89	5.9336	5.91%	5.88
Paris, cables	5.8014	5.89 1/2	5.8914	5.94	5.92	5.8816
Berlin, checks	.00 1-24	.00 1-29	.00 1-28	.00 1-24	.00 1-20	.00 1-20
Berlin, cables	.00 1-24	.00 1-29	.00 1-28	.00 1-24	.00 1-20	.00 1-20
Antwerp, checks		4.881/4	4.90%	4.971/2	4.9116	4.87%
Antwerp, eables	4.80	4.89		4.98	4.92	4.88
Lire, checks	4.211/2	4.26	4.281/2	4.36	4.311/2	
Lire, cables	4.22	4.2614	4.29	4.361/2	4.32	4.28
	17.05	17.20	17.28	17.47	17.43	17.31
Swiss, cables	17.07	17.22	17.30			
Guilders, checks		39.15	39.01	39.04		39.14
Guilders, cables		39.17	39 06			39.17
Pesetas, checks		14.38	14.50	14.46	14.41	14.29
		14.40	14 52	14.48	14.43	14.31
Denmark, checks	17.52	17.33	17 32	17.45	17.48	17.44
Denmark, cables	17.54	17.35	17 34	14.47	17.50	17.48
Sweden, checks	26.42	26.38	26.39	26.45	26.45	26.44
Sweden, cables	26.44	26.40	26.41	26.47	26 47	26.48
Norway, checks	16.22	16.18	16.17	16.29	16 28	16.28
Norway, cables	16.24	16.22	16.19	16.31	16 30	16.32
Montreal, demand.		97.25	97.12	97.37	97.50	97.37
Argentina, demand		34.40	34.38	34.48	34.48	34.48
Brazil, demand	10.65	10.45	10.45	10.50	10.60	10 30
Chili, demand	12.80	12.75	12.55	12.87	12.90	12.75
Uruguay, demand.	82.00	82.00	81.50	81.50	81.25	80.90

Smaller Gain in Bank Clearings

ONLY a small increase in bank clearings over those of a year ago is shown this week, the \$7,029,739,000 reported by twenty cities of the United States being 1.2 per cent. in excess of the amount for the earlier period. There is a gain of 25.2 per cent., however, in comparison with the total for the same week of 1921. The cities outside of New York report clearings of \$2,795,739,000, which is 14.6 per cent. more than the aggregate for a year ago, and increases appear at all of the centers included in the statement. At New York City, on the other hand, the current week's total of \$4,234,000,000 is 6.0 per cent. less than that of the corresponding period of 1922.

Figures for the week and average daily bank clearings for July to date, and for preceding months, are compared herewith for three years:

	Week	Week	Per	Week	Per
	July 12, 1923	July 13, 1922	Cent.	July 14, 1921	Cent.
Boston	\$405,000,000	\$316,000.000		\$278,598,000	
Buffalo	51,409,000	43, 136,000 -	+19.2	37.317.000	+37.8
Philadelphia.	487,000,000	455,000,000 -	+ 7.0	408,000,000	+19.4
Pittsburgh	*167,416.000	†		t	
Baltimore	97.521.000	92,514,000 -		75,930,000	+28.4
Atlanta	46,442,000	41,210,000 -	+12.7	37.794.000	+22.9
Louisville	32,287,000	27.856.000 -	+15.8	23.634,000	+36.6
New Orleans	48.412,000	42,778,000 -	+13.2	39.093.000	+23.8
Dallas	25,973,000	23,355,000 -	+11.1	21,000,000	+23.7
Chicago	627,314,000	567.357.000 -	+10.6	493,507,000	+27.1
Cincinnati	70,737,000	60.771.000 -	+16.4	53,027,000	+33.4
Cleveland	1115,000,000	96.068,000		89.867.000	
Detroit	128,146,000	103.6 9.000 -	+23.6	88,239,000	+45.2
Minneapolis .	75.381,000	69,191,000 -	+ 8.9	65,162,000	+15.7
Kansas City.	140,091,000	134,614,000 -	+ 4.1	135,000,000	+ 3.8
Omaha	43.089.000	41,019,000 -	+ 5.0	37,075,000	+16.2
Los Angeles.	153,016,000	107,183,000 -	+42.8	85,234,000	+79.5
San Francisco	166.900.000	149,800,000	+11.4	128,800,000	+29.6
Seattle	39,073,000	34, 205, 000 -		31.0.0.000	+26.0
Portland	42,948,000	34.176,000	+25.7	25,000,000	+71.8
			-		
Total	\$2,795,739,000	\$2,439,962,000 -			+29.8
New York	4,234,000,000	4,506,200,000 -	- 6.0	3,462,700,000	+22.8
Total All	\$7,029,739,000	\$6,946,162,000	+ 1.2	\$5,615,997,000	+25.2
		included in tot		Estimated	
i Figures noc	available 200	incinaca in tot	at +	Estimateu	
Average Daily:					
July to date	\$1,307,334,000	\$1,278,156,000	+ 2.3	\$1,102,763,000	+18.6
June	1,159,090,000	1,154,920,000			+16.0
May	1,177,534,000	1,143,911,000	+ 2.9	982,676,000	+19.8
April	1,186,524,000				+22.1

Some decline in the lumber movement is indicated by the preliminary report of the National Lumber Manufacturers' Association, which gives the total cut for the week ending June 30 as 212,852,887 feet, against 284,092,604 feet for the previous week. Shipments are placed at 204,997,310 feet, as compared with 252,339,181 feet for the preceding week.

INDUSTRY LESS ACTIVE STEEL

Seasonal Slowing Down Reported-Further Decline in Pig Iron Prices

FURTHER evidence appeared this week of a diminution of activity in the iron and steel industry. The condition is seasonable, for heat and humidity invariably tend to restrain operations in July, and there has been some stoppage of work because the drive for capacity production during earlier months made repairs imperative at different plants. A fair amount of new business is coming forward, but not at a rate sufficient to offset mill shipments, and unfilled orders show a decided decrease. Some buyers of steel apparently are deferring additional commitments as a result of the price yielding in pig iron, which suggests the possibility of easing in steel. Selling of surplus output is reported to have been one of the main factors in the recent weakening of pig iron, and a composite pig iron price is not far from \$5 a ton below the high mark of last Spring. The margin of increase over the prices of a year ago has narrowed considerably, with basic pig iron, Valley furnace, up only \$1 a ton. It is expected that pig iron production will contract again during July, but the make thus far this year has been phenomenally heavy.

Iron and Steel Prices

Dat	-	Fdry, No. 8	Basic Iron	Bese'r Iron Pitta, ton	Gray Forge Pitts., ton	Billets, Bess'r Pitts., ton	Billeta, O-H Phila., ton	Wire Rods Pitts., ton	Steel Bars Pitts., 100 lb.	Wire Nails Pitts, 100 lb.	Stral Beams Pitts., 100 lb.	Tank Plates Pitts., 100 lb.
192	3.	\$		8	\$	3	8		8	\$	8	
Jan.	8	29.76	25.00	29.27	28.27	86.50		45.00	3.00	2.70	3.00	2.00
Feb.	6	29.76	25.50	29.52	28.27	38.50	45.17	47.50	2.15	2.70	2.15	2.20
Mar.	6	31.14	28.50	30.77	31.27	42.50	47.67	50.00	2.35	2.80	2.35	2.35
Apr.	3	33.14	31.00	32.77	32.27	45.00	50.17	50.00	2.50	2.90	2.50	2.50
May	1	82.76	31.00	32.77	32.27	45.00	50.17	61.00	2.40	3.00	2.50	2.50
May	8	32.76	31.00	32.77	32.27	45.00	50.17	51.00	2.40	3.00	2.50	2.50
June	5	30.76	27.50	30.77	30.27	43.00	50.17	51.00	2.40	3.00	2.50	2.50
June	12	30.76	27.50	30.77	30.27	42.50	50.15	51.00	2.40	3.00	2.50	2.50
June	19	30.76	27.50	30.27	28.27	42.50	50.17	51.00	2.40	3.00	2.50	2.50
Tune	26	30.76	27.00	29.27	27.77	42.50					2.50	2.50
July	10	28.26	25.00	28.27	27.27	42.50						2.50

Other Iron and Steel Markets

Philadelphia.-The Iron and steel market continues fairly active, although new business is not coming in as briskly as desired. Mills have considerable tonnage on their books, but the majority of this is reported to be on old orders. Finished steel is quiet, as building operations have fallen off to some extent, owing to the high wage scale. Tin plate mills are busy, although a slight decrease in sheet production is reported. Pig iron is fairly active, with a tendency toward concessions in prices.

Chicago.—Operations of the steel mills in the district are being fairly well maintained, despite warm weather and other deterring The leading interest has produced this week at about 97 per cent. of capacity, and the principal independent at 65 to 70 per cent. Sheet mills are slowed up a little by the heat. Labor conditions do not show much improvement. New buying is slacken-ing, but that is usual at this time of the year. Railroads are still in the market for track materials that can be delivered within a reasonable time, and are taking good sized tonnages of rails and Shafting, bolt and rivet makers are busier now than at any time in April or May. Prices are well maintained and there are few reports of concessions, except in pig iron and old materials. Pig iron is quoted all the way from \$28 to \$30.

Cincinnati.—Trade continues quiet in the local pig iron market. Consumers seem to be adhering to a waiting policy, and the limited business being placed is mostly for small lots and prompt delivery. Prices declined during June, in some instances as much as \$2.00 a ton, and some weakness still exists in the market. Steel mills are re-opening after the usual seasonal shutdown, and have sufficient business on old contracts to resume full operations. However, there is a slackening of new business, which falls short of balancing the outgoing tonnage.

British commodity prices declined moderately during June, the Economist index number standing at 4301 at the end of that month, as compared with 4412 at the close of May.

June Steel Output Smaller .- Steel ingot output in June fell to next to the lowest monthly total this year, the daily rate of 144,100 tons showing a decline of 11,300 tons from that of May.

The basis of the monthly reports of the American Iron and Steel Institute has been changed so that the report now represents companies which made over 95 per cent. of the 1922 production. The reports for previous months this year have been revised on the new basis.

Monthly production of steel ingots, January, 1923, to June, 1923, reported for 1923 by companies which made 95.35 per cent. of the steel ingot production in 1922:

					mate Daily Production
Months	Open-		All	All	All
1923.	Hearth.	Bessemer.	Other.	Companies.	
January	2.906.892	728,270	9,467	3,822,369	141,569
February	2.613.564	669,993	10.797	3,454,918	143,955
March	3,046,309	799,525	12.841	4.046,854	149,883
April	2.974.579	772,485	13,933	3,944,412	157,776
May	3,136,558	847,418	16,719	4.195,800	155,400
June	2,821,239	737,845	15,483	3,748,890	
Six months	17,499,141	4.555,446	79,240	23,213,243	148,803

Decrease in Unfilled Steel Orders .- Unfilled orders on the books of the United States Steel Corporation on June 30 were 6,386,261 tons, compared with 6,981,351 tons on May 31. This is decrease of 595,090 tons. The unfilled tonnage a year ago was 5.635.531 tons.

The unfilled orders of the United States Steel Corporation at the end of each month for a series of years are given herewith:

Period.	1923.	1922.	1921.	1920.	1919.
Jan	6,910,776	4,241,678	7,573,164	9,285,441	6,684,268
Feb	7,283,989	4,141,069	6,933,867	9,502,081	6,010,787
Mar	7.403.332	4.494.148	6.284,765	9.892.075	5.430.572
Apr	7,288,509	5,096,917	5,845,224	10,357,747	4,800,685
May	6.981.351	5,254,228	5,482,487	10,947,466	4,282,310
June	6.386.261	5.635.531	5.117.868	10,978,817	4.892.855
July		5,776,161	4,830,324	11,118,468	5.578,661
Aug		5.950,105	4,531,926	10,805,038	6,109,103
Sept		6,691,607	4,560,670	10.374.804	6,284,638
Oct		6.902.287	4.286,829	9,836,852	6,472,668
Nov		6,840,242	4,250,542	9.021.481	7,128,330
Dec		6,745,703	4,268,414	8,148,122	8,265,366

Bituminous Coal Stocks Increase .- The rate of soft coal production appears to have reached a temporary level of about 10,500,-000 tons a week, according to the United States Geological Survey. Total output for the week ended June 30 was 10,609,000 net tons, against a revised figure for the week preceding of 10,422,000 tons. Production during the first 154 working days of 1923 was 273,423,000 net tons

Preliminary estimates based on railroad shipments place the output in June at 45,644,000 net tons, a decrease of 432,000 tons when compared with the output in May. One factor in the decline was the smaller number of working days in June. A recent canvass of commercial consumers of coal showed that stocks on June 1, 1923, totaled approximately 41,000,000 net tons, against 36,000,000 tons on March This increase of 5,000,000 tons during the three-months' March 1 to June 1, was possible largely because of a considerable decrease in the rate of consumption. If there was no considerable increase in consumption during June, it seems probable that stocks on July 1 were larger than those on June 1.

Anthracite production in the week ended June 30 showed a moderate increase, and was well over the 2,000,000-ton mark.

Car Loading Records Surpassed .- All previous carloading records were broken during the week ended June 30, when 1,021,770 cars were loaded throughout the United States, the Car Service Division of the American Railway Association reported on

Wednesday of this week.

Merchandise and miscellaneous freight, which includes manufactured products, totaled 593,422 cars, an increase of 12,178 cars over the total for the previous week. This total was also an increase of 31,877 cars over that of the corresponding week of 1922.

With the exception of ore and coke, increased loadings over the preceding week were reported in every commodity.

Freight loadings during each of the last eight weeks follow:

		1923.	1922.	1921.	1920.
June	30	 1,021,770	862,745	774.808	891.621
June	23	 1.002,740	866,321	790,348	928,418
June	16	 1,007.253	848,657	775.328	917,736
June	9	 1,013,249	436,208	787,283	930,976
June	2	 932.041	739,559	706,508	828,907
May	26	 1,014,029	806,877	795.335	898,207
May	19	 991.797	780,953	770.991	862,030
May	12	 974,531	767,094	751,186	843,155

Although still running behind those of last year, exports of cotton are increasing, those for last week being 59,495 bales, against 43,-956 bales in the previous week.

FIRMER CONDITIONS IN HIDES DRY GOODS BUYERS ARRIVING

Market Steadier, with Advances in Some Instances—Country Stock Improves

MODERATE trading in domestic packer hides at steady prices for most descriptions has marked the situation since the clearance transactions of a fortnight ago. Last week, about 50,000 hides changed hands, and business the forepart of the current week was along similar lines on limited individual sales. Some June heavy Texas steers brought 13c. and lights 12c., which prices represent an advance of ½c. Later, July native steers reached 14½c., butt brands, 13c. and Colorados 12c. Country hides are firmer, as a result of higher prices obtained on packer light native cows and extreme light native steers. Trading, however, continues light.

In foreign hides, River Plate frigorifico steers have about held their own in price. Argentine stock is bringing around an equivalent of 14½c., with lightweight steers 14c. and Montevideo kill up to 14¾c. Common varieties of Latin-American dry hides remain quiet, and prices are more or less nominal. While brokers report somewhat more inquiry in certain quarters, buyers' ideas, as a rule, are decidedly under those entertained by importers.

Calfskins, West and East, are holding well. Some 5 to 7-pound New York cities sold at \$1.45, while Chicago cities sold at the former figure of 16½c. The chief feature of the skin market at present is an exceptionally active call that has developed for kips. Eastern tanners have purchased heavily, absorbing up to 12 carloads of Middle West and northern point Southern kips, and paying higher prices. Starting in over a week ago, northern point Southern stock sold at 9½c., followed by trading at 10½c. and later up to 11½c. for strictly free of grub, tick and branded stock. Middle West skins sold freely up to 12½c., with higher prices now asked.

Seasonal Dulness in Leather

TRADING in leather continues quiet, except for certain specialties of upper stock. It is natural that dulness should prevail at this season, when inventory-taking engages the attention of the majority of shoe manufacturers. Reports are to the effect that operations among the South Shore (Mass.) producers have not been resumed to any extent, with many of these concerns experiencing considerable difficulty in securing lasters. Trade with Western shoe factories has not shown any appreciable revival, and some of the largest plants in the West that recently closed down have not reopened.

While trade in sole leather continues quiet, some large tanners state that the volume of stock shipped during June exceeded expectations. The question of price is the principal factor at present, and tanners are not disposed to sell at some of the low prices talked by buyers. On such sales as have been made lately, prices have ranged from 5c. to 10c. lower on both backs and bends than the top figures of several months ago.

In upper leather, no sales of consequence are noted in sides. The market on regular staples is more or less nominal, with buyers' ideas still considerably under what most sellers are willing to accept. The market for glazed kid continues generally quiet, although somewhat more business is noted in fancy colors. Regular black kid rules weak; on such sales as are made, prices are down from 15c. on top selections to 5c. on lower grades from former high levels. Trade in regular grain finishes of calf leathers continues dull. Business in ooze has been less active recently, but prominent producers are not disposed to take on any more orders, owing to their inability to make prompt deliveries on business already booked.

Dulness Continues, However, in Cotton Goods and in Some Other Lines

MORE buyers are arriving in the large wholesale dry goods markets. They are looking over the situation preparatory to reaching a decision whether to operate now for Fall and Spring or to postpone action until primary prices are more settled. There has been some further price recession in cotton goods and in jute fabrics. The wool goods markets are becoming more active, and silks are also doing better. There has been some increase in the volume of orders placed by clothing manufacturers in the form of duplicate business, and this is believed to be the forerunner of substantial improvement in that quarter.

Buyers find a drawback in the unsettled views regarding cotton prices for the next few months, and this unsettlement is reflected in the increasing curtailment of production in cotton manufacturing centers. Many current cotton goods prices are on a basis of cotton priced 4c. a pound under the spot price now ruling, yet price does not seem to attract orders at present.

The dry goods jobbers of the country are now beginning to ship Fall goods to retailers on the advance orders placed earlier in the year. Much interest attaches to this development, as some fears of cancellations are abroad. In the farming sections, agricultural prices are below the parity of dry goods prices, and merchants are apprehensive of their ability to get goods as low as consumers may want them. In retail channels, prices are under the parity of prices in primary markets on many staple goods, especially on the wash fabrics and novelties for Summer wear.

Cotton Goods Prices Easier

PRINT cloth prices have declined ½c. a yard during the past ten days, and demand is light. Sheetings are dull, and show a further easing tendency. Ginghams, percales, and some of the staple colored cottons are very quiet. Bleached cottons are selling moderately. There is a moderate sale of wash fabrics of a specialty character. The voiles, crepes, swisses, and ratines are selling much better than the lawns and tissues. Curtailment of production in cotton mills is becoming more extensive each week.

There has been an increased call for duplicates of men's wear lines for Fall by the metropolitan clothing manufacturers, and the quickening in this quarter leads selling agents to believe that the higher prices for Spring openings will be carried through. The finer grades of dress fabrics in worsteds are moving steadily.

There has been some recovery in raw silk, and there has also been more buying on the part of manufacturers. The broad silk markets are showing some gain in the volume of new business, silk and wool crepes coming into wide favor, especially the newer satin-finished goods. Ribbons are quiet.

Some interest is being manifested in new knit goods lines for another Spring season, a few scattered openings having already been announced. Hosiery is moving more freely. Silk hosiery in white has been in active demand. Bathing suits and sport wear in knit goods have sold better.

Burlap markets have been very quiet and have declined a little more, following news of a large jute acreage.

Fall River reported sales of about 75,000 pieces of print cloths last week, largely odd widths. Curtailment of production in that center reached nearly 50 per cent. of the capacity of the plants.

The Indian Government has estimated the jute acreage as 2,300,000, comparing with 1,800,000 last year. An average yield of 3½ bales per acre would bring 8,050,000 bales, comparing with a final yield of 6,500,000 bales last year.

MODERATE CHANGES IN COTTON WEAKNESS IN WHEAT CONTINUES

Price Fluctuations Mainly Narrow, with Trading Restricted—Crop News Variable

 N^{O} especially significant movements occurred in the local cotton market this week. Most of the time, with many interests in a waiting mood, price swings were comparatively narrow, and the option list at the end of Thursday's session was only moderately above the closing levels of the previous Saturday. There was rather more firmness in the new crop positions than in the July delivery, hot and dry weather in Texas giving some support to the distant months. Temperatures at various points in that State ranged from 100 to 105 degrees, and there were reports of an increase of boil weevil. In some other sections of the belt, however, improved crop conditions were noted, and the official weekly summary was more favorable than had been expected. The sharp break in wheat prices, moreover, was not without effect on cotton, while prices of some other commodities also declined. Yet offerings of cotton were well taken, and Thursday's trading brought an average net rise of about \$1 a bale. The news from dry goods markets was not essentially different in character from that of recent weeks, and speculative action in cotton was influenced mainly by the weather and crop reports. Little disposition was shown to take an aggressive stand on either side of the account, and the extreme fluctuation in prices during the week, up to the close on Thursday, was only about 60 points.

Daily closing quotations of cotton futures in the New York market follow:

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
July	27.00	26.80	26.90	26.94	27.10	27.25
Oet	23.73	23.51	23.77	23.71	23.91	24.48
Dec	23.24	$\frac{23.03}{22.72}$	23.27 22.95	23.22 22.92	$\frac{23.42}{23.12}$	$\frac{24.10}{23.75}$
MarchZx		22.65	22.93	22.87	23.11	23.68

SPOT COTTON PRICES

	July 6	Sat. July 7	Mon. July 9	Tues. July 10	Wed. July 11	Thurs. July 12
New Orleans, cents	27.38	27.63	27.63	27.63	27.25	27.25
New York, cents	28.05	28.05	27.55	27.65	27.70	27.85
Savannah, cents	27.40	27.40	27.00	27.00	26.50	26.75
Galveston, cents	27.90	27.90	27.75	27.75	27.65	27.65
Memphis, cents	27.75	27.50	27.50	27.50	27.50	27.50
Morfolk, cents	27.50	27.50	27.38	27.50	27.50	27.50
Augusta, cents	27.75	27.75	27.63	27.63	27.63	27.38
Houston, cents	27.75	27.75	27.50	27,50	27.50	27.50
Little Rock, cents	28,00	28,00	27.75	27.75	27.75	27.75
St. Louis, cents	28.00	28.00	27.50	27.50	27.50	27.50
Dallas, cents	27.40	27.60		27.00		
Philadelphia, cents	27.90	28.30	28.30	27.80	27.90	27.95

In the following table, the prices of spot cotton per pound are converted into the cost per bale, in dollars, a 500-pound bale being taken as a standard:

	Fri. July 6	Sat.	Mon. July 9	Tues. July 10	Wed.	Thurs. July 12
New Orleans	1:6.90	135.15	138.15	188.15	136.25	136.25
New York	140.25	140.25	137.75	138.25	138,50	139.25
Savannah	137.00	137.00	135.00	135.00	132.50	133.75
Galveston	139.50	139.50	138.75	138.75	138.25	188.25
Memphis	138.75	137,50	137.50	137.50	187.50	137.50
Norfolk	137.50	137.50	136.90	137.50	137.50	137.50
Augusta	138.75	138.75	138.15	138.15	138.15	136.90
Houston	138.75	138.75	137.50	137.50	137.50	137.50
Little Rock	140.00	140.00	138.75	138.75	138.75	138.75
St. Louis	140.00	140.00	137.50	137.50	137.50	137.50
Dallas	137.00	138.00		135.00		
Philadelphia	139.50	141.50	141.50	139.50	139.50	139.75

Cotton Supply and Movement.—From the opening of the crop year on August 1 to July 6, according to statistics compiled by The Financial Chronicle, 10,840,182 bales of cotton came into sight, against 10,185,148 bales last year. Takings by Northern spinners for the crop year to July 6 were 2,316,931 bales, compared with 2,163,921 bales last year. Last week's exports to Great Britain and the Continent were 59,495 bales, against 169,735 bales last year and 137,017 bales in the same week in 1920. From the opening of the crop season on August 1 to July 6, such exports were 4,493,182 bales, as compared with 5,831,071 bales last year and 5,169,163 bales during the corresponding period in 1920.

Cotton duck is on a very low trading basis, and some mills are beginning to cut down their output. Tire fabrics are especially quiet. Wide sateens, drills, and moleskins range in price from 50c. to 53c. a pound.

Prices in Chicago Break Through the Dollar Mark under General Liquidation

DOLLAR wheat arrived this week in the Chicago market. Liquidation became general as prices declined, and stop-loss orders increased the selling pressure. The Government's crop report was construed bearishly, there was an absence of export demand, the news from the Southwest gave little encouragement, and the weakness in other commodity markets and in securities helped to keep down outside interest. Offerings of new wheat in the Southwest at reductions of 11/2c. found few buyers, and foreigners did not seem interested even at the lower levels. Harvest is becoming general in the Ohio Valley, with farmers selling freely. Reports suggest that the wheat in the territory tributary to Chicago will be better than usual, and some estimates of the Illinois crop are as high as 70,000,000 bushels. The first car of new wheat from southern Illinois arrived this week, graded No. 1, and sold at \$1.05%, or 21/2c. over July.

Corn suffered from the weakness in wheat, but offerings were not heavy, spot markets were comparatively strong, and the undertone of futures was firm. The crop estimate given in the official report was not regarded as bearish, in view of the enormous domestic feeding requirements. Weather conditions, in the main, have been favorable.

Shipping demand for oats is slow, and prices are not much changed. Receipts are small, country offerings continue moderate, and stocks are relatively low.

The week's visible supply figures show, for wheat, a decrease of 746,000 bushels to a total of 25,567,000 bushels, against 16,879,000 bushels last year; for corn, a decrease of 199,000 bushels to a total of 3,167,000 bushels, against 28,779,000 bushels last year; for oats, a decrease of 638,000 bushels to a total of 7,885,000 bushels, against 42,400,000 bushels last year.

Chicago stocks of wheat are 1,208,000 bushels, against 1,390,000 bushels last week and 2,211,000 bushels last year; of corn, 484,000 bushels, against 901,000 bushels last week and 12,660,000 bushels last year; of oats, 1,426,000 bushels, against 1,393,000 bushels last week and 12,308,000 bushels last year.

Daily closing quotations of wheat options in the Chicago market follow:

	Sat.	Mon.	Tues.	Wed.		Thurs.	Fri.
July	1.03 %	1.03 1/2	1.004	9934		9956	1.00%
Sept	1.03%	1.03 1/2	1.00	99%		99%	99%
Dec	1.06 1/4	1.06 1/8	1.03	102 1/2		1.02 1/4	1.02%
Daily closin	g quot	ations of	corn	options	in	the C	hicago
market follow	:						_
	Sat.	Mon.	Tues.	Wed.		Thurs.	Fri.
July	80%	83	8214	83 14		83 14	83 1/8
Sept	75%	76 1/2	75 %	75%		75 %	761/4
Dec	63	63 %	62 %	62 %		62 1/8	62%
Daily closin		ations of	oats	options	in	the C	hicago
market 10110w	Sat.	Mon.	Tues.	Wed.		779	-
						Thurs.	Fri.
July	39	39%	38%	38 1/2		3538	38%
Sept	351/4	35%	34 %	34%		34 %	34%
Dec	31	37 1/8	36	36 1/4		36 1/4	36 %
Daily closin		ations of	rye	options	in	the C	hicago
market follow	7:						

	-Wheat		Flour.		
	Western Receipts.	Atlantic Experts.	Atlantic Experts.	Western Receipts.	Atlantic Experts.
Friday Saturday Monday Tuesday	580,000 560,000 885,000 602,000	444,000 69,000 371,000 164,000	$23,000 \\ 25,000 \\ 4,000 \\ 3+,000$	532,000 529,000 657,000 467,000	85,000 85,000 25,000
Wedensday	754,000 580,000	56,000 186,000	2,000 7,000	$\frac{431,000}{297,000}$	69,000
Total	\$3,911,000 5,622,000	1,290,000 3,589,000	95,000 155,000	2,913,000 5,457,000	264,000 1,441,000

GENERAL BUSINESS CONDITIONS

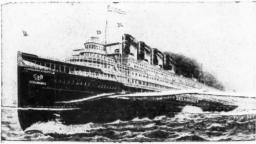
(Continued from page 7)

each producer, however, the important marketing companies issued an order, taking effect July 5, and continuing until further notice, that they would take only 55 per cent. of the originally established flow from each well. This large increase in the supply of crude oil has had its effect on prices, and the monetary returns to the producers, although substantially in excess of those for the first half of last year, will fall far short of the proportions indicated by the increased volume.

SAN FRANCISCO.—Retail trade is reported quiet, and jobbers state that buying is largely for current needs. Statistics covering the first six months of the year indicate that business in general, during this period, was well in excess of last year's volume for the same time. Over 500 rew industrial enterprises are reported as having been established here, since the beginning of the year. Development of hydro-electric power in the State continues large, and railroad extensions are being made in various parts. Water terminals are being expanded, and better facilities made for handling ocean freight. Large fruit crops have resulted in lower prices, which has been a help to canners by equalizing costs to some extent. Hay and grain crops are in good condition, with a strong demand for the former, and some buying for export reported.

SEATTLE.—Retail trade is holding up well, for this season of the year. Efforts are being made by merchants to stimulate sales and prevent, as much as possible, the usual Summer decline in volume of business. Uncertainty as to Fall trade is prompting a special effort to move goods now, and reduced price sales are scheduled to begin next





A Night's Good Rest Be it East or West

Let old Lake Erie lull you to sleep for one night of your trip—East or West. You'll find comfort and quiet on a completely appointed steamer and will wake up refreshed.

"SEEANDBEE"—"CITY OF BUFFALO"—"CITY OF ERIE"

DAILY BETWEEN

BUFFALO AND CLEVELAND

Leave Cleveland - 9:00 P. M. Leave Buffalo - - - 9:00 P. M. Arrive Buffalo - - 7:30 A. M. Arrive Cleveland - 7:30 A. M. (EASTERN STANDARD TIME)

(EASTERN STANDARD TIME)

Connections for Niagara Falls, all Eastern and Canadian Points, Cedar Point, Put-in-Bay, Toledo, Detroit and all points West and Southwest. (Your rail ticket is good on the boats). Ask your ticket agent or tourist agency for tickets via C. & B. Line.

2 4 4

New Tourist Automobile Rate—\$10.00 Round Trip with 2 days return limit, for cars not exceeding 127 in. wheelbase.

Beautifully colored sectional puzzle chart of The Great Ship "SEBANDBEE" and 32-page pictorial and descriptive booklet

THE CLEVELAND & BUFFALO TRANSIT CO.

A Thrifty Cross-Section



REVIEW the occupations of the holders of the American Telephone & Telegraph Co. securities and you see a striking cross-section of America's thrifty workers.

You will find almost every industry represented. Bankers, of course—for these securities are favorite holdings of the men who so often are sought for investment counsel. Also architects and merchants, blacksmiths and butchers, clerks and farmers, salesmen and lawyers, doctors and housewives—these and thrifty folk in a hundred other classifications hold A.T. and T. securities. It is a true test of their appeal as the great American investment for prudent Americans.

This very wide-spread holding of the securities (there are over 250,000 stockholders, with an average of twenty-six shares each) is an assurance of the stability of the investment as well as an indication of its *quality*.

A. T. and T. pays 9% dividends on the stock outstanding. Today the stock can be bought in the open market to yield approximately 7%. Full information sent on request.

BELL TELEPHONE SECURITIES CO. Inc.

D.F. Houston, President 195 Broadway NEW YORK

STOCK MARKET TRADING LIGHT

Smallest Volume of Business in More than a Year—Prices Generally Heavy

TRADING on the stock market this week was the smallest since early in July of last year. The lack of public participation left the market almost entirely in the hands of the professional traders, and even these operators were less active than usual. As often happens when buying power is curtailed, prices drifted slowly downward. There were occasional small rallies, but the undertone was, in the main, heavy. While the foreign situation presented an improved aspect and gave promise of an early amicable settlement of the Ruhr difficulty, developments at home exerted a more potent influence on the market's movements. The generally lower tendency in commodity prices was reflected in various groups of stocks and more particularly in the sugar shares, which felt the effect of the reduction in the wholesale quotations, and in the oils, in which a further decline in the price of the crude product was a factor. The lessened tonnage reported as being on the books of the United States Steel Corporation on June 30 and a downward trend in pig iron prices had a considerable bearing on the action of the steel shares generally.

The feature of the railroad shares was the sharp drive made against Delaware & Hudson, which resulted in a severe decline that brought the price of the stock down to the lowest level of the year. There was a good rally, however, when the statement was made that the present dividend rate would be continued. Among the favorable happenings was an increase in the dividend rate on the Continental Can shares from \$3 to \$4 a year, and a declaration of a \$3.50 dividend on Nash Motors, comparing with the payment of \$2.50 made six months ago.

The bond market was irregular and business was on a small scale, the usual July re-investment demand not having appeared to any material extent. The Liberty paper moved slowly upward, but prices of foreign securities were variable, reflecting the changing phases of the political situation abroad

The daily average closing quotations of sixty railway, ten industrial and five traction and gas stocks are appended:

	Last Year	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
R. R	70.88	67.30	67.56	67.23	67.06	67.29	67.67
Ind G. & T	86.84 74.99	74.46	$74.42 \\ 70.70$	$74.02 \\ 70.20$	73.49 70.20	73.67 70.50	74.26 70.85

Daily transactions in stocks and bonds on the New York Stock Exchange compare with last year as follows:

Week Ending	-Stocks-	-Shares	Bo	nds
July 13, 1923	This Week.	Last Year.	This Week.	Last Year.
Saturday	297,800	417,300	\$5,870,000	87,684,000
Monday	5 8.000	634,200	8,080,000	13,599.000
Tuesday	362.000	590,000	9,814,000	14.3 4.000
Wednesday	365,400	882,900	9,465,000	13.949.000
Thursday	343,000	786,300	7,362,000	14,739,000
Friday	382.500	802,400	7,662,000	14,633,000
fD-4-1	0.000.700	4 110 100	940 050 000	2=0 000 000
Total	2,308,700	4,113,100	\$48,253,000	\$78,998,000

Federal Reserve Ratio Rises.—Net liquidation of \$83,500,000 of discounted bills and of \$12,600,000 of acceptances purchased in the open market, as against an increase of \$6,500,000 in government security holdings, is shown in the Federal Reserve Board's weekly consolidated bank statement, issued as at the close of business on July 11. Cash reserves show an increase of \$10,200,000 and the reserve ratio rose from 74.4 to 75.4 per cent.

The consolidated statement of the twelve Federal Reserve banks follows:

RESOURCES:	July 11, 1923.	July 12, 1922.
Total Gold Reserves		\$3,035,833,000
" Reserves	3,177,148,000	3,157,940,000
" Bills on Hand	1,032,653,000	587,617,000
" Earning Assets	1,133,916,000	1,144,394,000
" Resources	5,113,915,000	4,978,772,000
LIABILITIES:		
Capital Paid In	\$109,621,000	\$105,224,000
Surplus	218,369,000	215,398,000
Total Deposits	1,949,722,000	1,924,937,000
F. R. Bank Notes in Actual Cir	2,265,149,000	2,158,122,000
F. R. Bank Notes in Cir.—Net Liab.	1,471,000	67,380,000
Other Liabilities	569,583,000	507,711,000
Total Liabilities	5,113,915,000	4,978,772,000
Ratio of Reserve	75.4%	77.3%

Paper Box Trade Survey

(Continued from page 9)

DETROIT.—Paper box manufacturers report a very satisfactory condition of business, although at the present time a slight slowing down in demand is noted. This is expected at this season, however, and the general volume of trade in this line is substantially greater than that of a year ago. The bulk of the output here is used by the department stores, and the demand and consumption is practically steady. In the fancy and higher-priced items, sales have increased materially over those of last year. Much of this class of goods was formerly obtained from outside sources, but local manufacturers are now catering to this business, with excellent success. Prices, on the whole, are about the same as those of last year, and no material change is anticipated in the immediate future. Collections are rather slow.

SEATTLE.—Box board manufacturers in this State report a volume of business, thus far this year, approximately 25 per cent. greater than that for the corresponding period of last year. Production during June was almost at capacity, and it is believed that this will continue through July and August, although these are usually quiet months. In fact, orders already booked by some plants are considered sufficient to insure capacity operations for the remainder of the Summer. Owing to this extraordinary activity at present, some doubt is expressed as to the relative proportions of the September buying demand, which is for the holiday trade and customarily heavy. However, a good volume of business is expected by most manufacturers. Prices are holding firm.

The demand for fiber shipping cases, made by box-board producers, is not up to expectations. That branch of the industry seems to be going through a period of temporary inactivity, for which no satisfactory explanation is offered. It is believed, however, that business in this line will show improvement in the Fall.

Furniture Trade Active at Buffalo

BUFFALO.—Local manufacturers of furniture report an increase in production for the first half of this year of approximately 15 per cent., as compared with that of the corresponding period of 1922. A number of factories have sufficient orders on hand to tax their facilities for some time to come, and are making unusual efforts to increase production. They are handicapped, however, by a shortage of skilled woodworkers. Wages of this class of labor are about 30 per cent. higher than they were a year ago.

The last six months have shown decided improvement in the demand for office furniture, and sales appear to be gradually approaching normal. Retail business is reported to be fully equal to that of last year. Merchants are not carrying such large stocks as formerly, as little difficulty is now experienced in obtaining prompt shipments.

Costs of raw materials entering into furniture manufacture have increased about 10 per cent. since the beginning of the year. Prices of the finished product, while showing a slight rise, have not advanced to a corresponding extent. Some office furniture is higher in price, but increases in this branch have been in the way of adjusting differences between grades and sizes.

QUEBEC.—Wholesale trade in dry goods and groceries has been moderately active. Retail business is quiet, except for those catering to the tourist trade. A great number of visitors are arriving by rail and auto, and also from foreign ports, and hotel accommodations are well taken up. Collections are slow.

The New Orleans Board of Trade reports that shipment of grain from that port during June totaled 1.934,992 bushels.

GENERAL BUSINESS CONDITIONS

(Continued from page 15)

week. Building operations continue active, and the total value of permits issued in June broke all records for any previous month in Seattle's history. This was mainly due to one permit for a new \$3,500,000 hotel, however. Real estate transfers for the same month showed an increase over those for June of last year.

Crop prospects in the State are being watched carefully, and calculations of the volume of Fall business based on the purchasing power of the grower in accordance with the prospective harvest and prices obtainable. Due to the July 4th holiday, all lumber mills of the district did not report last week, but the relation between orders and production apparently remained about the same as that for the previous week.

Dominion of Canada

MONTREAL.—Retail distribution has been more active recently, due principally to increased tourist traffic, and a fairly steady demand for seasonable merchandise is apparent. Stabilizing of prices in the hardware trade does not seem to have resulted in increased volume of sales, and retailers continue to limit purchases to immediate requirements. Shoe manufacturers are but moderately busy, with no great call for Fall deliveries. Leather prices continue firm. Wholesale dry goods houses are busy preparing for Fall shipments, and orders already booked show a satisfactory increase over those of last year at this time. Conditions in the grocery trade show no recent change, of moment

Cheese exports from the Port of Montreal, for current season of navigation to date, have decreased noticeably, as compared with those for the same period of 1922, while butter shipments are reported as practically nil. District crop reports continue fairly favorable, but there is a shortage of early vegetables for canning purposes. Prospects are favorable for a heavy hay crop in most sections. Collections are generally fair.

TORONTO.—Wholesale trade continues in moderate but steady volume, while retail stores, generally, are doing a fair business. Women's gowns, Summer dresses and rovelty apparel, suitable for hot weather wear, have been moving well in the larger stores, and a much better demand is noted for footwear in sport and Summer styles. The trade in men's clothes is also fairly active. Groceries, hardware, stationery and drugs are moving in satisfactory volume. The various camps in the Northern mining areas are placing orders for machinery and equipment that promise to reach a good sized total before the year ends. Silver, nickel and copper are in demand, and towns in the vicinity of these mining districts seem to be recovering some of their former activity.

You Will Never Know

of the saving that can be made, and the service and satisfaction you can secure in the use of

CARBON PAPER and TYPEWRITER RIBBONS

until you use the Neidich Process line. Our carbon paper and typewriter ribbons can be depended upon for high quality and uniformity. We can meet your requirements. Constant effort without change of personnel during the past 25 years has enabled us to perfect a superior product.

you we can meet your needs Give us an opportunity to show

NEIDICH PROCESS COMPANY

Manufacturers

Burlington

New Jersey

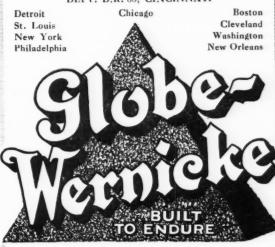


There's a Globe-Wernicke Filing Cabinet and Structural Strength Safe for you.

One to fit your every need. Learn what it is. These cabinets, wood or steel, with the Safeguard method of Filing will give you a perfect system which will help your business grow. We have helped others. Let us aid you.

The Globe-Wernicke Co.

DEPT. D.R. 88, CINCINNATI



- SEND THIS COUPON-

The Globe-Wernicke Co. Dept. D.R. 88, Cincinnati, Ohio

Please send us free your books on Filing Cabinets and Safes.

Name.....

Address ...

Ada

ork, unless otherwise ARTICLE	This Week	Last Year	ARTICLE	This Week	Last Year	ARTICLE	This Week	Last Year
		1		85	90	Neatsfoot, puregal	141/4	1.36
APPLES: Commonbb Fancy	4.00	4.50 9.00	Indigo, Madraslb Prussiate potash, yellow " Indigo Paste, 20%"	- 34 30	32 30	Palm, Lagoslb Petroleum, cr., at wellbbl	- 2.75	3.50
Medium, choice	7.00					Petroleum, cr., at wellbbl Kerosene, wagon delivgal Gas'e auto in gar. st. bbls	14 21 1/2	13 27
Medium, choice	$\frac{6.75}{7.65}$	10.50 9.25	Bones, ground, steamed 11/4 % am., 60% bone		9= 00		31 45	31 45
White, kidney, choice "	- 8.75	10.00	Bones, ground, steamed 14% am., 60% bone phosphate, Chicago, ton Muriate potash, 80% unit	23.00 34.55	27.00 32.95	Cylinder, ex cold test. " Paraffine, 903 spec. gr. " Wax, ref., 125 m. plb	26	26 31/2
Brick, Hud. R., com. 1000 Port'd Ct. bulk at mill bb	21.00	21.00			2.50		3 1/4 47	35
Lath Eastern spruce 100	8.25	1.70 8.25	Sulphate, ammonia, domestic f.o.b. works " "	3.20 43.67	3.00 42.30	Soya-Bean, tk., Coast promptlb	9	10 1/4 11 1/2
Lime, f.o.b. fty200 lb bb Shingles, Cyp. Pr. No.1100 Red Cedar, clear, 100	1.90	13.00	Sul. potash, bs. 90%ton FLOUR: Spring Pat. 196 lbs	- 5.80	7.50 5.50	Spot	11%	
Red Cedar, clear, 100	4.76		Winter, Soft Straights	- 4.90	1	PAINTS: Litharge, Am. lb Ochre, French	$-\begin{array}{c} -0.40 \\ -2.14 \\ 1.25 \end{array}$	8 1/2 3 1.35
URLAP, 10½-oz40-in. y 8-oz. 40-in	5.40	6.35	Corn, No. 2 yellow	+ 1.07	83 461/2	Paris White, Am100 "	10.90	9
OAL: f.o.b., mines. Company prices. Bit., Navy Stand.net to Bit., %4 in. lump" Bit., Gas, runof mine "Stove" Year" OFFEE, No. 7 Rio! Santos No. 4 OTTON GOODS:	-		GRAIN: Wheat, No. 2 R bu Corn, No. 2 yellow Oats, No. 3 white Rye, No. 2 Barley, malting Hay, No. 1 100 lbs Straw, lg. rye, No. 2	+ 76 %	95 %	Vermilion, English	1.25 11.85	90 12½ 7¼
Bit., Navy Stand.net to	i †	1	Barley, malting	+ 1.30	1.60	White Lead in oil	- 8% 1.00	1.10
Bit., Gas, run of mine "	1 1	†…	Straw, lg. rye, No. 2 " "	1.05	2.00	Zinc, American	8	7 1/2 8 3/4
Stove "	1	† I	HEMP: Midway, snip	-	7/4	Whiting Courrel 100 "Zinc. American." F. P. R. S. Asphalt Paint	70	47.00
OFFEE, No. 7 Rio1	b 11	10%	HIDES, Chicago: Packer, No. 1 native	+ 14½ + 13	171/2 161/2	Roofing Asphaltton	47.00 44.50	44.50
OTTON GOODS:	13	14 1/2	Colorado	+ 12 + 121	15 1/6			3.50 6.25
Brown sheet'gs, stand Wide sheetings, 10-4 Bleached sheetings, st	d - 15 1	13 58	Cows, heavy native " Branded cows"	97	14 1/2	Book S. S. & C	7.25 10	35.00
Bleached sheetings, st	181	2 17 1/2	Country No. 1 steers	+ 11	13 12 1/4	Boards, chipton	57.50 - 60.00	40.00
Medium	- 124	4 11	No. 1 extremes	+ 11	14 1/4	Boards, straw	4.50	4.00 55
Standard prints Brown drills, standard	" 11 16	101/4	No. 1 calfskin	13	14	Wood pulpton	- 70.00	75.00
Brown drills, standard Staple ginghams Print cloths, 38½ inch. 64x60 Hose, belting duck	19	16 1/2	No. 1 cattskin Chicago City Calfskins (HOPS: N. Y. prime '22' JUTE, Spot	+ 23	22	PEAS: Scotch, choice, 100 lbs	8.00 116.00	6.65 87.00
64x60	44-451	38.40			†	PROVISIONS, Chicago	10.00	9.60
			Union backs, t.r., l.b Scoured oak-backs, No. 1	43 50	37 45	Old Paper No. 1 MIX. 100 Wood pulp	- 6.85	10.60
Butter, creamery, extra. State dairy, tubs, finest	lb + 39 + 38	37 ½ 36	Belting Butts, No. 1, light '	1 72	60	Pork, messbbl.	- 11.30 23.00	11.45 27.50
State dairy, tubs, finest State dairy, tubs, finest State dairy, com. to fair Cheese, w.m., fresh, spl., N.Y. fl. held sp. Eggs nearby, fancyd Fresh gathered firsts RIED FRUITS:	** + 34 ! ** + 25	6 30	LUMBER: *			Lard, N.Y. Mid, W. " Pork, mess. bbl. Sheep, live. 100 lbs Short ribs, sides! Se " Bacon, N.Y., 140s down. Hams, N.Y. big, in tes. Tallow, N.Y., sp, loose RICE: Dom. Fey head. Blue Rose, cholee. Foreign, Salgon No. 1. RUBBER: Up-river, fine. Plan, 1st Latex cr. SALT: 280 lb bbl. bb	$\frac{+\ 10.50}{-\ 8.62}$	9.50 10.50
N.Y. fl. held sp.	** + 25 ** 283 - 43	46	Penn. Hemlock, b. price	t 40.00	37.50	Bacon, N.Y., 140s down.	12 ¼ 16 ¾	16%
Fresh gathered firsts	25	24	No. 1 barn, 1x4" " "	†81.00	82.00	Tallow, N. Y., sp. loose	- 6% 7½	25 ¼ 6 ½ 7 ¼
Apples, evap., choice	16 10	17%	FAS Qtd. Wh. Oak,	†175.00	145.00	Blue Rose, choice	4 3/4	3.80
Apples, evap., choice Apricots, choice Citron, fey. 10 lb. boxes	" 16 " 43	27	FAS Pl. Wh. Oak,	†120.00	130.00	RUBBER: Up-river, fine	+ 26%	18%
Currants, cleaned Lemon peel		† 15½ 20	FAS Pl. Red Gum,	110.00	110.00	Plan. 1st Latex cr	3.15	3.15
Orange peel	44 21	18	4/4" FAS Pl. Red Gum, 4/4" FAS Poplar, 4/4". FAS Ash, 4/4". Log R. Beech, 4/4" FAS Birch, 4/4" (red) FAS Chestnut, 4/4" (old grades) No, 1 Com, Mahog.	130.00	128.00			
Peaches, Cal. standard. Prunes, Cal., 40-50, 25-	** 8		FAS Ash, 4/4" Log R, Beech, 4/4" " "	120.00 54.00		Mackerel Irish fall fat	25.00	24.00
lb. box Raisins, Mal. 4-cr Cal. stand. loose mus.	10 10	161/4	FAS Birch, 4/4"	150.00	152.00	No. 3bb Cod, Grand Banks 100 lbs	8.50 9.50	9.00 8.50
Cal. stand, loose mus.	10	16%	FAS Chestnut, 4/4" " "	1125.0	130.00	SILK: China, St. Fil 1st Japan, Fil., No. 1, Sinship	7.80	7.35 46
RUGS & CHEMICALS: Acetanilid, c. p. bbls	1b 32	30	(old grades) " "	108.0	105.00	SPICES: Mace	†54 31	28
Acetanilid, c. p. bbls Acid, Acetic, 28 deg. 100 Carbelic drups	3.38	2.50			165.00	Nutmegs, 105s-110s	+ 22%	10
Carbolic drums. Citric, domestic. Citric, domestic. Nitric, 42' Oxalic Stearic, single pressed. Sulphuric, 60', 100 Tartaric crystels	. 53 90	45	TASH Manla 4/4" " "	+ 110.0		Pepper, Singapore, black	10 1/2	134
Nitrie, 42'	. 5.	25 6.50	Adirondack Spruce, 2x4" No. 1 Com. Y. Pine Boards, 1x4"	47.0	38.00	" Mombasa, red.	23	4.93
Stearic, single pressed.	" 13 " 13	9	Boards, 1x4" "	54.0	44.75	SUGAR: Cent. 96°100 Fine gran., in bbls. " TEA: Formosa, fair	- 6.78 - 8.75	6.50
Sulphurie, 60'100	55	16 30	Long Leaf XI. Pine Long Leaf XI. Pine Long Leaf XI. Pine Long Leaf XI. Pine Rise State Vine Long Leaf XI. Pine Long Leaf XI. Pi	60.0	53.00	TEA: Formosa, fair	30	18 28
Alcohol, 190 prf. U.S.P., wood, 95 p. c denat, form 5	ral 4.74	4.70	FAS Bassw'd, 4/4" " "	103.0	90.00	TEA: Formosa, fair Fine Japan, low Best Hyson, low	28 50	28 50
" denat. form 5	+ 43	30	bers, 12x12" " "	+ †94.7	54.00	Hyson, low	18 37	18 37
Ammonia cashinta da	44 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Siding, 1/2x5" " "	48.5	0 46.00	Hyson, low. Firsts TOBACCO, L'ville '22 crop Burley Red—Com., sht!	:]	1
Arsenic, white Balsam, Copaiba, S. A. Fir, Canada Peru Beeswax, African, crude	" 13 " 28	29	Dried Roofers, 6" "	34.5	0 33.00	Burley Red—Com., sht	14	14 16 20 30
Fir, Canada	gal 13.00 1.75		Plywood, 3-ply ¼ inch: Birch, B Grade, GIS " "	100.0	0 80.00	Medium	+ 24	30
Beeswax, African, crude	+ 22	24	Qtd. Oak, AA Grade	170.0	0 140.00	Common Medium Fine Burley colory—Common Medium VEGETARLES: Cabbage by	22 27	25 28
Di combite white, pure.	0 05		METALS:	- 28.26	27.64	VEGETABLES: Cabbage bt	1 1	3.00 3.25
Bleaching powder, over 34%	2.25	1.60	Pig Iron: No. 2X, Ph. to basic, valley furnace	- 25.00 - 28.27	24.00 26.77	Potatoes, newbl	g † a6.50	- 3.50
Borax, crystal, in bbl	ton 18.00	1/21 6	basic, valley furnace Bessemer, Pittsburgh gray forge, Pittsburgh No. 2 So. Cinc'1 Billets, Bessemer, Pgh.	- 27.27	20.21	Turnips, rutabagas	+ 4.25	****
Brimstone, crude dom Calomel, American Camphor, domestic	.lb 1.25	94	No. 2 So. Cinc'i	44 29.05 44 42.50	35.00	Aver. 98 quot	b 81.9	3 73.8
Castile soan nure white	44 2	1/2 21	Billets, Bessemer, Pgb. forging, Pittsburgh open-hearth, Phila Wire rods, Pittsburgh. O-h. rails, hy., at mill Iron bars, ref., Phil. 100 Iron bars Chicago. "	47.50	40.00	Potatoes, new bi Turnips, rutabagas WOOL, Roston: Aver, 98 quot Ohio & Pa., Fleeces: Delaine Unwashed	. 57	55 50
Castor Oil No. 1 Caustic soda 76%100	3.26	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Wire rods, Pittsburgh.	11 51.00 11 43.00	40.00	Half Plood Clothing	50	42
Chloroform	44	616	O-h. rails, hy., at mill Iron bars, ref., Phil, 100	1b - 2.67	1.96	Common and Braid Mich. & N. Y. Fleeces: Delaine Unwashed	" 35	34
	7.00	0 6.00 5% 29	Stool hore Ditteh 44	44 2.40	1.70	Delaine Unwashed	" 55 " 55	52 47
Cocoa Butter, bulk Codliver Oil, Norway	bbl 25.0	20.00	Tank plates, Pittsb. "	2.50	1.70	Ouer-Blood Clothing	" 44	36
		$\begin{array}{ccc} 5 \frac{1}{2} & 24 \\ 5 & 2.50 \end{array}$	Beams, Pittsburgh.			Wis., Mo. & N. E:	52	46
Epsom Salts10 Formaldehyde Glycerine, C. P., in bul Gum-Arabic, firsts	k " + 1	434 836 632 15	Wire Nails Pittsb. "	3.0	2.40		50	41
		8 26	Barb Wire, galvan- ized, Pittsburgh. " Galv. Sheets No. 28, Pitts	3.8	3.05	Ordinary Mediums	" 48	39
		0 1.15	Galv. Sheets No. 28, Pitts Coke Conn'ville, oven			eighths Blood Unwashed		48 45
Gamboge Shellac, D. C Tragacanth. Aleppo 1s	it " †1.0	5 1.80	Furnace, prompt ship.	5.5	0 10.00	Quar-Blood Unwashed Texas, Scoured Basis:		
Powdored	3	5 23 44	Aluminum, pig (ton lots)	1b 2	5 17	Texas, Scoured Basis: Fine, 12 months Fine, 8 months Calif., Scoured Basis:	1.40	1.16
Root Menthol, cases. Morphine Sulph., bulk	10.0	6 1/4 22	Antimony, ordinary Copper, Electrolytic	+ 1	4 34 14	Calif., Scoured Basis: Northern	" 1.42	1.30
Morphine Sulph., bulk Nitrate Silver, crystal	.oz 6.3	5 4.90	Foundry, prompt saip. Aluminum, pig (ton lots) Antimony, ordinary. Copper, Electrolytic. Spelter, N. Y. Lead, N. Y. Tin, N. Y. Tinplate, Pittsc., 100-lb.	**+	6			90
Nux Vomica, powdered	1 lb 1	3 % 47 0 9 %	Tin, N. Y	hox + 3	854 31 5.50 4.75	East. No. 1 Staple	" + 1.45	1.30
Oil—Anise	. 4 2.5	0 55 2.60				Torritory Scoured Rasis		
Oil—Anise Bay Bergamot Cassia, 75-80% tech Oplum, jobbing lots. Quicksliver, 75-1b flask Quinine, 100-oz, tins. Bochelle gaits	2.5	5 4.35	Blackstrap	gal +	3 10	Fine Staple Choice	1.45	1.35
Opium, jobbing lots	: " \$.c	00 6 00	Ex. Fancy	bbl 6.3	5 6.00		1.30	1.10
Quinine, 100-oz. tins.	oz 67.0	50 50	Rosin, "B"	0.0	0 5.40	Pulled: Delaine	1.30	8
Rochelle salts	lb	19 1/2 18 13 15 1	Turpentine	gal !	3 1.1		" 70 1.30	0.
Sal soda, American 1	00 " 1.	30 1.40	OILS: Cocoanut, Spot N. Y	. 10	7.76	California Finest WOOLEN GOODS:	nd 0.00	
Sarsaparilla, Honduras	"	7 1/2 7 1/3	Crude, tks., f.o.b., coas China Wood, bbls., spo Crude, bbls., f.o.b. coas	t	251/6 13	Stand, Clay Wor., 10-0Z.	ya 3.80	1/2 2.6
		50 1.75 65 50			52 5	Serge, 10-0Z	4.42	1/2 3.7
Vitriol, blue	n. "	6 1/2 6 33 32	Newfoundland Corn Cottonseed Lard, ex. Winter st.	.1b —		36-in. all-worsted serge.	.70	
Bi-chromate Potash, ar	n. 1b:	11 91 35 33	Cottonseed	. " — 1	$\begin{array}{c c} 0.25 & 1 \\ 12 & . \end{array}$	11/2 36-in. all-worsted Pan		1/2 5
Cochineal, silver Cutch Gambier	**	14 81	2 EX. NO. 1	* 44	11 0			43
		10 6	Linseed, city, raw		reter U	s, f.o.b., New York a Quotati		-13 4- 1

NEW JERSEY, West Englewood. -Englewood National Bank. Capital \$50,000. Charter granted. Andrew L. Nelden, president; F. B. Smith, cashier.

NEW YORK, Buffalo.-Buffalo Safe Deposit Company. Organization certificate filed for examination with the State Banking Depart-

New York, Camillus. — Camillus Bank. Capital \$25,000. Authorization certificate Capital \$25,000. Authorization certificate issued by the State Banking Department.

NEW YORK, Glendale.—Bank of Glendale. Organization certificate filed for examination with the State Banking Department.

New York, New York City.—Amalgamated Bank of New York. Capital stock increased to \$300,000.

PENNSYLVANIA, Boyertown.—Farmers' National Bank. Daniel G. Gabel, a director, is

PENNSYLVANIA, Indiana.-Savings & Trust Company of Indiana. Capital stock increased to \$400,000.

PENNSYLVANIA, Millvale. - Keystone Bank Name changed to Keystone State Bank of Millvale.

Southern

OKLAHOMA, Blanchard .- First State Bank. Capital stock increased to \$25,000.

OKLAHOMA, Shawnee.—Caldwell State Bank.

Consolidated with the National Bank of Com-

TENNESSEE, Dickson .- First National Bank. S. G. Robertson, formerly cashier, has been elected president, succeeding Putt Henslee, deceased, and W. J. Johnson, formerly assistant cashier, is cashier.

TENNESSEE, Memphis. — North Memphis Savings Bank. Merged with the Union & Planters' Bank & Trust Company of Memphis, Tenn.

TEXAS, Del Rio .- Del Rio Wool & Mohair Company. Application to convert into a National Agricultural Credit Corporation under style of The Del Rio National Agricultural Credit Corporation approved.

Western

COLORADO, Colorado Springs.—First National Bank. A. H. Hunt, formerly vice-president, is now president, succeding Irving Newbert, resigned.

BARROW, WADE, GUTHRIE & CO.
ACCOUNTANTS AND AUDITORS Equitable Bidg., 120 Broadway, NEW YORK

CHICAGO—Westminster Bidg.
PHILADELPHIA—Finance Bidg.
SAN FRANCISCO—Exposition Bidg.
BOSTON—Scollay Bidg.
UTICA—The Clarendon Bidg. MONTREAL, CANADA, 137 McGill St. LONDON, ENGLAND, 8 Frederick's Place

GLASGOW, SCOTLAND, 142 St. Vincent St.

Est. 1794

Inc. 1903

CRUIKSHANK COMPANY Real Estate 141 BROADWAY. **NEW YORK CITY**

DIRECTORS:

Robert L. Gerry R. Horace Gallatin Russell V. Cruikshank Warren Cruikshank William L. DeBost William H. Porter Douglas M. Cruikshank

BANKING NEWS | NORTH DAROTA, DICKERSON. Charter tional Bank. Capital \$50,000. Charter granted. Frank Lish, president; Anthony NORTH DAKOTA, Dickenson.-Liberty Na-Kostelecky, cashier. Conversion of The Liberty Bank of Dickenson, N. Dak.

Pacific

OREGON, St. Helens .- First National Bank. Gordon Thompson is now cashier, succeeding H. A. Childs.

OREGON, Seaside.-First State Bank. L. L. Paget is now president and cashier.

OREGON. Wheeler .- Bank of Wheeler. Is now the First National Bank.

Large Crops Officially Forecasted

ARGE domestic crops are again in prospect this year, according to the July forecast for wheat, corn, tobacco, cotton and other leading products issued by the Department of Agriculture this week. Compared with last year's production, the size of this year's crops. in the aggregate, according to present indications, will be only about 3 per cent. lower

This year's crop will be worth over \$1,000,-000,000 more than last year's, on the basis of farm prices on July 1, 1923, compared with prices a year ago. Twelve of these crops, if they fulfill the anticipations of the official forecast, will be worth \$7,829,912,800 on the basis of prices on July 1, 1923, as reported to and analyzed by the Crop Reporting Board of the Department of Agricul-This total does not include the value of this year's growing crops of tobacco and rice, for which the July 1 farm prices are not given by the department.

The value of the same twelve crops—

clusive of tobacco and rice-in 1922 was \$6,-768,208,000, on the basis of farm prices of July 1, 1922, as applied to the revised estimates of that year's production.

The twelve crops for which this comparative estimate is made are wheat, corn, oats, barley, rye, white potatoes, sweet potatoes, flaxseed, hay, cotton, apples and

Following are computed values covering this year's estimated production based on present prices, as compared with the 1922 yield at the July prices of that year:

Crop.	1923.	1922.
All wheat	\$780,771,000	\$884,412,000
Corn	2,488,605,000	1,798,202,000
Oats	545,680,000	447,973,000
Barley	110,286,000	97,092,000
Rye	39,983,400	74,108,000
White potatoes.	317,442,000	465,883,000
Sweet potatoes.	106,818,000	130,900,000
Flaxseed	43,506,000	26,091,000
Hay	1,057,310,000	1,345,830,000
Cotton	1,493,400,000	999,600,000
Apples	344,169,000	400,593,000
Peaches	86,442,400	97,524,000

The forecast issued this week did not include buckwheat, the 1922 crop of which was worth about \$13,000,000. Neither did it include peanuts, the 1922 crop of which was valued around \$30,000,000, nor grain sorg-

Total\$7,829,912,800 \$6,768,208,000

bums, which were raised to the value of about \$98,000,000 last year.

The forecast covers tobacco but the value of tobacco is not covered in the total of \$7,829,912,800, for the reason that no official farm price for tobacco by the pound was included in the announcement.

FRANK G. BEEBE, President SAMUEL J. GRAHAM, Sec'y & Tres. GIBSON & WESSON, Inc. INSURANCE

In All Branches 110 William Street, - NEW YORK

The following is the official forecast of total production of the principal crops, based on growing conditions and acreage under cultivation on July 1, 1923, as compared with the official estimate of the 1922 production: July, 1923.

Crop.	Forecast.	Production.
Winter wheat, bu.	586,000,000	586,000,000
Spring wheat, bu.	235,000,000	276,000,000
	821,000,000	862,000,000
Corn, bu2,	877,000,000	2.891,000,000
Oats, bu1.	284,000,000	1.201,000,000
Barley, bu	198,000,000	186,000,000
Rye, bu	68,700,000	95,500,000
White potatoes, bu.	382,000,000	451,000,000
Sweet potatoes, bu.	93,700,000	110,000,000
Tobacco, lbs1.		1.325,000,000
Flaxseed, bu	18,000,000	11.700.000
Rice, bu	33,100,000	42,000,000
Hay, tons	99,000,000	113,000,000
Cotton, bales	11,400,000	9.800,000
Apples, bu	189,000,000	201,000,000
Peaches, bu	48,400,000	56,700,000

According to the official announcement, this year's wheat acreage is 58,253,000, of which 39,750,000 acres are in Winter and 18,503,000 acres in Spring wheat. The total wheat acreage on July 1 was 94.5 of that of 1922. The condition of all wheat was 78.3 per cent. on July 1, 1923, as compared with a condition forecast of 79.9 on June 1, 1923. On July 1, 1922, the condition forecast for all wheat was 78.9.

The ten year average condition of wheat on July 1 is 82.6, so that wheat was slightly below the ten year average last year and is below it at the present time.

DIVIDEND DECLARATIONS

(Continued from	page	2)		
(**************************************	1		Boo	KB.
Name and Rate.	Payable.		Close.	
U S Ind Alco pf, 1% q			*June	30
United Verde Ext, \$1 q			*July	5
U S Realty & Imp pf, 1% q			July	20
Victor Talk M, \$2 q			June	30
Victor Talk M pf, 1% q			June	30
Vulcan Detinning pf, 1% q			July	9
Vulcan Detinning 7% cum		-		-
pf, 1% q	July	20	July	9
Wahl Co, 50c m			July	
Wahl Co, 50c m			Aug.	
Wahl Co, 50c m			Sept.	
Wahl Co pf, 1% q			Sept.	
Ward's (Edg) Sons pf,				
1¾ q		30	June	20
Westinghouse A B, \$1.40 q			*June	30
Westing E & Mfg, \$1 q			June	30
Westing E & Mfg pf, \$1 q			June	30
West St Oil Corp, 1		31	July	
Wh Eagle O & R, 50c q			June	
Win-Hayden Co pf, 1% q.			*July	
Wurlitzer (R) Co. 75c m.				
Yellow Cab Mfg, Class B,	0.013			
50c m	Aug.	1	July	20

. Holders of record; books do not close.

THE NECESSITY OF CREDIT INSURANCE

Credit Insurance begins when your Fire Insurance stops-when your merchandise has left the protection of your four walls and is turned into accounts.

Our new Simplified protective Policy clearly understandable. It insures all outstanding accounts against abnormal losses. The terms are liberal-yet the cost is moderate.

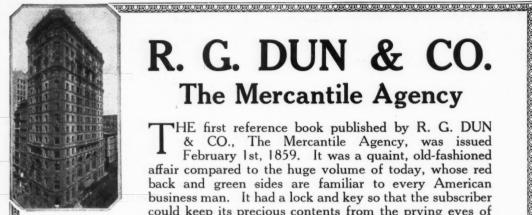
¶ You can't afford not to carry Credit

Write Us

The American Credit-Indemnity Co. of New York

104 5th Avenue, New York City

511 Locust St., St. Louis All Principal Cities J. F. McPADDEN, Preside



DUN BUILDING Head Office of The Mercantile Agency

R. G. DUN & CO.

The Mercantile Agency

THE first reference book published by R. G. DUN & CO., The Mercantile Agency, was issued February 1st, 1859. It was a quaint, old-fashioned affair compared to the huge volume of today, whose red back and green sides are familiar to every American business man. It had a lock and key so that the subscriber could keep its precious contents from the prying eyes of his subordinates or visitors. This little volume contained 519 pages with about 42 names to a page. The present Reference Book—for July, 1923—contains 3,328 pages

with an average of 669 names to a page. Altogether there are 2,227,604 names in this volume.

Very few people realize how vast an amount of work is involved in compiling one of these volumes, now issued four times a year-in January, March, July and September. The following table will give some idea of the magnitude of this task:

REFERENCE BOOK STATISTICS FOR YEAR ENDING JULY, 1923

	July, 1922 to Dec., 1922	Jan. to July, 1923	Total for Year
New Names Inserted	257,190	247,564	504,754
Names Obliterated	232,790	240,402	473,192
Changes in Ratings and Styles	280,422	277,645	558,067
Alterations in Bank List	85,454	92,029	177,483
	855.856	857.640	1.713.496

The grand total of all changes was thus close to a million and three quarters, and the average number per business day was 5,655.

Are you using this great Reference Book in your business? Besides its value to your Credit Department the Sales Department will also find it useful as a basis for circularizing through its unique series of symbols representing more than a hundred lines of trade. Why not talk with the manager of the office in your locality about this before planning your next year's sales campaign?

R. G. DUN & CO.

The Mercantile Agency

DUN BUILDING

NEW YORK

and in 249 other cities

THE JULY, 1923 REFERENCE BOOK

Containing 2,227,604 names and representing 1,713,496 changes and corrections for the year, or 5,655 per day.

